THE MARIA GONDS OF BASTAR



HILL MARIA YOUTH AND GIRL (Photograph by Baron E von Fickstedt)

THE MARIA GONDS OF BASTAR

By
W. V. GRIGSON
Indian Civil Service

WITH AN INTRODUCTION BY

J. H. HUTTON C.I.E., D.Sc.,

Professor of Social Anthropology in the University of Cambridge

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INTRODUCTION

It is very remarkable that Indian administrators and British anthropologists should have had to wait a century for any detailed authoritative account of the Gonds of Central India. It may also be said to have been very unfortunate that we should have had to wait so long, though that misfortune is much mitigated by the excellence of the monographs that we have just received from Verrier Elwin and, in particular, from Mr. Grigson. What one regrets most is that an earlier study of the Gonds might have prevented much suffering and many misfortunes, at least, that is, if it had led to the taking of measures in their interests such as Mr. Grigson was able to initiate in Bastar State during the term of his office there as Administrator and Diwan.

It is hardly necessary for me to say anything of Mr. Grigson's qualifications for writing of the Maria Gonds of that State: those qualifications will be self-evident to the discerning reader of the book which follows. But it should be placed on record that Mr. Grigson has succeeded in initiating measures to restore the jurisdiction of village panchayats, to restrict the alienation of villages to foreigners from outside by abolishing the thekadari system, to put an end to oppressive and vexatious interference by police and other petty officials with the life of the Maria village. For it is the very high privilege of that altogether too rare individual the anthropologically-minded administrative officer, that he can often bring practical benefits to the subjects of his studies as well as informative benefits to the readers he instructs.

It is obvious that this monograph on the Gonds of Bastar reveals a fusion of cultures which has not only taken place in the past but is going on in the present. The author himself draws attention to the difference between the cultures of the Bison-horn and of the Abujhmar Marias, and ascribes them to successive waves of Gond immigrants, as well as to the more recent encroachments of Hinduism. But this is not the whole of the picture, and without offering any attempt at an analysis of the Bastar cultures it is perhaps permissible to point out certain parallels and to suggest an inference or two. Mr. Ramesh Chandra Roy, dealing in Appendix V with the physical side of the Gond problem, suggests the existence of three elements, a pre-Dravidian element conveniently labelled 'proto-australoid' by Sewell and Veddaic by others—Eickstedt calls it 'Veddid'—which is dolichocephalic, prognathous and

platyrrhine; a Dravidian element, which some would prefer to call Mediterranean—dolichocephalic leptorrhine; and a slight brachycephalic element, which Mr. Roy is clearly inclined to ascribe to an alpine or palaeo-alpine source rather than a mongoloid one. He states that, although he found instances of oblique eyes, he never found a case of the epicanthic fold in Bastar. Personally, I am still unconvinced. My own impression of the Marias is that there is a slight but definite mongoloid element. Of course, these impressions are merely the result of optical observation, and unsupported by any sort of scientific measurement, and it is possible that I have been prejudiced by a certain psychological resemblance between the Marias and their neighbours and the submongoloid hillmen of Assam.

Culturally, the parallels afforded by the Maria Gonds are often interesting and suggestive, though it is possible here to mention only a few. Some of them are definitely reminiscent of tribes farther south in the peninsula. Thus the use of separate huts or shelters for the segregation of menstruating women is a custom shared with several of the Travancore hill tribes, while the objection to performing the sexual act inside a dwelling is shared with the Kadar of Cochin State, and probably with other tribes. It may perhaps be referred to a period when, as with the Andamanese to-day, the only permanent dwelling-house was an unpartitioned communal hut.

Other traits there are which recall tribes of Munda affinities. The association of peacocks with the dead and the use of kettledrums and dish-shaped gongs are shared with the Munda-speaking Sawara of the Madras Agency Tracts, and the use of the multiple cord belts for women with the Bondo Parja of the same area and with the Chagyik Konyak of the Naga hills in Assam, items of culture, of course, which may just as well have passed from west to east as vice versa, or which may merely have been drawn by various tribes from a common source. The practices of erecting a dolmen as a seat for a village elder, for the 'Village Mother' or for the ghost of a dead person to sit on, a circle of stones for the village panchayat and a memorial menhir in the village of ancestral origin, together with a belief in a collective clan soul and what amounts to a form of ancestor-worship recall very strongly the Sawara, Munda and Khasi cultures, while they link up with other similar practices of the megalithic cultures farther east, e.g. in the Naga hills, Mentawi, Farther Asia generally and even the Pacific. The same group of cultures is again suggested by the use of a communal bachelors' hall, of the sago palm and of grass rain-coats, by stilt-walking and by the making of fire by means of a fire-saw instead of a drill. This

particular fire-saw used by Mr. Grigson's Marias would seem to be much nearer the original implement than the saw-thong form used in Assam or (e.g.) Borneo, for the Maria fire-saw needs three men to manipulate it, while one Naga or Kayan can make fire with a thong worked by his two hands under a hearth held in place by one foot, the Mikir and Nicobarese types, usually worked by two men, forming links between the Maria and the Naga types. On the other hand. Maria ceremonial fire must apparently be obtained from an existing household fire; the Naga tribes, on the contrary, must employ thong-ignited need-fire, while their neighbours the Kuki tribes, who seldom use such an apparatus, may obtain it from flint and steel. but not from matches. One is tempted to infer a reminiscence of a time when the making of fire was unknown in the Abuihmar hills, as in the Andaman islands, and the importation of a primitive form of the fire-saw which has developed elsewhere into a simpler and more useful apparatus. In contrast to the fire-saw the Maria blacksmith's bellows have South Indian and African rather than Indonesian affinities, while the bamboo ideochord is not played by the Maria, as by the Thado or the Kayan, by plucking the raised bark 'strings' but by tapping them, making the instrument in their hands rather a xylophone than a guitar.

Reference has already been made to the megalithic culture of the Maria, now apparently rapidly decaying. Here again, much is suggestive of various Assam and Indonesian cultures. Menhirs are transported as by Lhota Nagas and erected as by the Angami, while stone cists are put up by the village path. Seed is fertilized with blood, suggesting not only the Khond meriah sacrifice, but also the general theory underlying the head-hunting practices of Naga, Wa. Kayan, Igorot or Taigal from Assam to Formosa. A water-dwelling snake-demon like that of the Maria pervades Thado superstition; shooting stars are 'star dung' alike to the Sema Naga and the Maria; like the Maria, the Ao Naga dances with bells on his buttocks. That incest and other breaches of taboo are visited on the offenders or their kin by man-eating tigers is a typical Naga belief, and the inheritance of his father's house by the youngest son a common Naga practice, though Mr. Grigson's account of it among his Gonds suggests that the reason is to be found in the small value of the building and site, which would certainly not hold good for the Angami. The capture of fish by beating noxious or intoxicating plant juices into the river, like the use of beetle grubs for food, is a very widespread practice indeed, but there is something particularly suggestive of Tibeto-Burmese affinities in the termination of so many Maria clan names in -mi, which in Naga or Kuki languages means 'men'. Indeed, several of these Maria clan names, e.g.

Wachami, are so like those of Naga clans as to tempt one to infer a connexion from a similarity or even identity which is probably merely fortuitous.

More than enough has probably been said to indicate to the reader the interest and importance of the work that follows. It is only to be regretted that no written word, even of Mr. Grigson himself nor yet even his admirable illustrations, can convey the peculiar attraction the Maria has for the stranger that enters into his gates, an attraction sensible at once even to a casual visitor among them, such as I have been, and obviously felt very strongly by the author of the monograph that follows. Let him now speak for himself.

J. H. HUTTON

Cambridge

October 11th, 1936

PREFACE

THE Administration of Bastar State has generously subsidized the publication of this book, and for this practical sympathy I must thank Colonel Meek, the Agent to the Governor-General for the Eastern States, and Mr. E. S. Hyde, I.C.S., Administrator of Bastar State. I hope that it will not be the last book to be written about the Marias. More systematic field-work will without doubt correct and supplement many of my statements; I shall be content if my book tempts any trained worker to visit the ethnologically unexplored lands of Bastar and Jeypore.

My four years as Administrator of Bastar State kept me busy in camp and office with administrative problems of all kinds. primary object of my enquiries was to ascertain grievances, especially those caused by the adoption in a primitive State of criminal, civil and revenue laws framed for British Indian districts some centuries more 'advanced'. In getting the aboriginal to show me his house and his possessions, in watching his domestic and agricultural routine, and in attending his simple social and religious ceremonies I found the readiest path to his confidence and to appreciation of his real feelings about the administration. Question begat counterquestion, and attempts to explain the domestic life of the English to Marias were interesting and amusing. If because I was primarily an administrator I have sometimes dwelt at length on administrative problems, I do not repent: for, despite such views as those advanced by Mr. N. M. Joshi and Mr. M. S. Aney in the Indian Legislative Assembly debate of February 18th, 1936, on the areas to be wholly or partially excluded under the recent Government of India Act, when they heartily damned all anthropologists as wishing to keep the primitive races of India 'uncivilized' and 'in a state of barbarism' as raw material for their science and 'in order to add to their blessed stock of scientific knowledge', anthropology has a very practical value to all charged with the administration of other races if it can discover the thoughts and need of those races. The results of the divorce of administration from anthropology as seen in the system of land revenue, police and judicial administration applied to the Maria tracts of Bastar have been as strikingly revealed on a larger scale by the post-1919 attempts in Bombay and the Central Provinces to force prohibition upon the Bhil, the Gond and the Korku.

Few now are the regions of India where the white man is unknown, and fewer still those in which the Hindu has not yet

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settled. The Hill Maria and part of the Bison-horn Maria country are such regions; and often in our stay in Bastar my wife and I were able to recapture something of the surprise and variety of experience that our pioneer ancestors knew so much more than their descendants of these humdrum and standardized days. This alone would justify some record of what we saw.

For encouragement to attempt such a record I must first thank His Excellency Sir Montagu Butler, K.C.S.I., C.B., C.I.E., C.V.O., C.B.E., now Lieutenant-Governor of the Isle of Man, for nine years Governor of the Central Provinces and in political charge of the Central Provinces States, to whom I owed my appointment as Administrator of Bastar, and who was the wisest and most helpful of chiefs and the best and most stimulating of friends. Mr. R. A. Wilson, who was then Chief Secretary to the Government of the Central Provinces, wrote to me suggesting a study of the Marias even before I went to Bastar. I am very grateful also for the advice and encouragement of three friends: Dr. J. H. Hutton, C.I.E., I.C.S., the last Census Commissioner for India, who has put me further in his debt by reading through my manuscript and contributing so interesting an Introduction; Baron Egon von Eickstedt, Professor of Ethnology at Breslau University, who visited Bastar while I was there and has kindly allowed me to reproduce some of his excellent photographs; and the Right Reverend Alex Wood, D.D., O.B.E., Lord Bishop of Nagpur, the doven of Gondi scholars and sanest of critics. My interest in the Gond, first aroused by contact with him in the Nagpur, Seoni and Hoshangabad districts, was stimulated by early talks with Mr. C. G. Chenevix Trench, C.I.E., then serving in the Central Provinces Commission, the author of a fascinating Gondi grammar and of certain contributions to Blackwood which vividly portray the Indian aboriginal, and by that mine of ethnological material. Russell and Hiralal's Tribes and Castes of the Central Provinces. I have in the succeeding pages often disagreed with their statements on Marias in their article 'Gond': but theirs was a pioneer work, being largely a compilation of statements gleaned from a mass of papers contributed by officials, pleaders and others, supplemented by the personal enquiries of the authors and their wide knowledge of almost all that had been previously written on their subjects. Mistakes and mis-statements were thus inevitable; but their great book is remarkable for its general reliability, its sustained interest and its power of stimulating further investigation.

I must state how I made my enquiries. Throughout my time in Bastar I kept notes and took photographs of what I heard or saw. Between 1927 and 1931 I made four long tours among the Hill

Marias, and paid several shorter visits to the fringes of their hills; since 1931 I have three times revisited Bastar, seeing some Marias each time, and spending March 1934 in revisiting the Abujhmar hills villages seen in my 1929-31 tours, and the Bison-horn Maria villages above and below the Aranpur pass. I had similarly often toured before across the Bison-horn Maria country, and made many friends among the villages around the Bailadila hills, which, in return for a reduced assessment of land revenue, had the duty of sending relays of men up to the hills during the summer recess there of the Ruling Chief and leading State officials.

Notes and Queries on Anthropology, published by the Royal Anthropological Institute, was of constant value, even though, as explained in Chapter XIII, the poor memories of the Marias prevented me from getting the results expected from the geneological method. My work made it impossible for me to be in Maria villages at all seasons and to see all Maria ceremonies, and therefore I supplemented my enquiries by getting detailed reports from selected State officials whom I tried to train roughly for this by taking them with me during my personal enquiries on tour. almost always checked their reports by personal investigation; and in the few cases where I could not so check them. I have repeated nothing reported by them unless it was confirmed by the independent reports of two or more other reliable observers. These enquiries did impose much extra work on them, but gave them a much-needed knowledge of the aboriginal and did much to raise the morale and co-operation of the enquirers and to raise the standard of the administration. I could not have had a happier and friendlier family of colleagues than those of all ranks who served under me my last two years in the State. All were helpful, but especially Pandit Ghasiram Dane, then a subdivisional officer, the late Mr. H. N. Dutt, then tahsildar of Dantewara, since a victim of blackwater fever, Mr. Niranjan Singh, then tahsildar of Bijapur and manager of Kutru, now Assistant Administrator, Mr. Sant Prasad, formerly tahsildar of Konta, Circle Inspector Manbahal Singh of the State Police, and Mr. Dikshitulu of the State Medical Service, who did remarkable anti-vaws work in the Abuihmar hills in my second tour and in later independent tours.

Language was always a difficulty. Halbi is the *lingua franca* of Bastar. The differences between Maria dialects are great, and the very guttural hill dialect is so unintelligible to the Bison-horn Marias that at their rare meetings they communicate with Hill Marias through those of them who understand Halbi. And there are many variations of both the Hill and the Bison-horn Maria dialects. Of Halbi, everyone serving in Bastar must acquire some

understanding. Of Gondi as spoken in the plateaux of the Central Provinces I had a smattering, but the Maria dialects were as different from it as Spanish and Portuguese from Italian, and the Hill Maria gutturals are beyond the compass of an English voice. Yet one cannot but acquire a considerable vocabulary and power of following the gist of a speech from constant hearing of witnesses in court and association with tribesmen in village and camp: and thus, though never able to dispense with an interpreter. I could check his interpretation of replies, and see that he put my questions in my own way, and not in a leading form. Nothing needs more care than the training of interpreters. I am especially grateful for the help, as interpreter and as enquirer, of the late Circle Inspector Chaitan Singh, of the State Police, a Bastar Rajput with all the traditional virtues of the Rajput. Descended from an ancestor who had once narrowly escaped being sacrificed as a Meriah victim in Jeypore (Orissa), he was passionately interested in the aboriginal. knew all the '36' languages of Bastar, was a mine of information about Bastar customs, religions, songs, dances and games, and was, because he never did an injustice but was simple and reliable in all his ways, loved by the wild tribes of Bastar. His sense of humour. broad like that of the tribesmen, of whom at heart he was one. would overcome disappointment or the short temper bred of heat and exhaustion in gales of laughter; nor was it a respecter of persons, for his tales would chide the follies alike of raja or rvot, political agent or diwan. His sudden death soon after I left Bastar meant the loss of a dear friend, and of an Indian of a type more fitted to a past age but unlikely to be bettered in any succeeding generation. They say that in the forests around Kondagaon, where he shot so many man-eating tigers and organized so many successful tiger beats, the Murias already revere him as Chaitan Deo, a god of good hunting without whose favour no beat will yield game. Nothing could have appealed more to his sense of humour. Wherever he may be, may he have boon companions to laugh at his rhymes and tales, to drink from his silver glass, to take betel from his silver box, and to handle the hunting-knife and the silvermounted cane given him by successive Governors, and may he live long in the folk memories of Bastar!

For other help I must thank Mr. K. L. B. Hamilton, C.I.E., I.C.S., Political Agent for the Central Provinces States when I went to Bastar, who has also kindly allowed me to reproduce some of his Bastar photographs; Mr. D. R. Rutnam, I.C.S., my successor as Administrator, who was my host in Bastar twice in 1932 and greatly facilitated my 1934 tour in various ways; Dr. W. P. S. Mitchell, M.B.E., for more than twenty years Chief Medical Officer

of the State, the best of companions in Jagdalpur and in camp, and contributor of an interesting account of a Maria fishing beat: Khan Sahib S. R. Daver, Chief Forest Officer, for much information. help in arranging tours, identification of flora and constant interest: Mr. D. J. Plumley, State Engineer, and his most hospitable wife for much help and kindness, especially in my 1934 tour, and for much information gathered in their long experience of Bastar; Mr. Ramesh Chandra Roy, Joint Editor with his distinguished father Rai Bahadur Sarat Chandra Roy, M.L.C., of Man in India. who at his father's request kindly went with me in my 1934 tour and took the anthropometric measurements on which he based the useful Appendix V. I have also had much help from Mr. K. B. L. Shrivastava and Mr. B. P. Dube, my Bastar stenographer and reader respectively; from Mr. Sampat Singh, interpreter in 1932 and again in 1934, and from Mr. Kosre, my Nagpur stenographer. who kindly devoted a month's leave to helping Mr. R. C. Roy and me in March 1934. My mother-in-law, Mrs. Boyes, kindly drew for me the panther trap reproduced on page 157.

I owe thanks and apologies to many Maria friends and acquaintances, who have endured my probing curiosity and helped me to secure victims for measurement and photography, especially Kama Peda of Dugeli, for constant help at Bailadila; Kalmu Boda of Pharaspal, pargana headman of Barsur, to whose steadiness some of us present in the tiger-beat described in Chapter VIII, Part B, may well owe our lives; and to Usendi Moda of Orcha, whose reprieve by Sir Benjamin Robertson from sentence of death and subsequent virtual headmanship of Chhota Dongar Mar are excellent arguments against capital punishment; I have had few more moving sights than the tears of pleasure on the smiling faces of him and his clansmen when they welcomed me back to Orcha in 1934 after an absence of four years.

I had hoped to offer this book to that charming lady, the Maharani Prafulla Kumari Devi of Bastar. But her untimely death has just deprived the State of one whom to know was to love. Requiescat!

W. V. GRIGSON

Polperro

September 19th, 1936

Postscript. I have also to thank the Government of the Central Provinces for a recent honorarium, thanks to which this book is more fully illustrated than it would otherwise have been.

Jubbulpore W.V.G.

March 1st, 1937

PART I

Introductory. Bastar State and its Peoples; the Historical, Geographic and Ethnographic Setting of the Marias

CHAPTER I

THE SETTING IN TIME; THE HISTORICAL ISOLATION OF BASTAR

BASTAR STATE lies at the extreme south-east corner of the Central Provinces of India, between 17° 46' and 20° 14' north, and 80° 15' and 82° 1' east. Its area, according to the recently revised Survey of India figures, of 13,725 square miles makes it the tenth state in India in size, larger than Belgium and nearly as large as Holland. It is far larger than any of the old Central Provinces and Orissa States, with which it has recently been brought into the new Eastern States Agency. But it is one of the most sparsely peopled tracts of India, the 1931 population of 524,721 giving a density of only 34 to the square mile. If any part of India is still terra incognita to nearly all British officials and travellers, it is the vast tract covered by Bastar and the huge Teypore zamindari recently transferred from the Vizagapatam Agency of Madras to the new province of Orissa. To the ordinary Indian of neighbouring districts, even to many of the few immigrant Hindu and Mussalman traders, this remains a land of savages, seeking still for human victims to sacrifice to their fetishes. skilled in herbs and simples, and potent practitioners of magic and witchcraft. Their view is little changed from that held 110 years ago by Maratha officials who described the Marias of the Abujhmar mountains to Sir Richard Jenkins, then Resident at the Court of Nagpur, as 'naked savages, living on roots and sprigs, and hunting for strangers to sacrifice '.

Bastar has in fact always been an almost unknown backwater of the river of Indian history. The late Chief, Maharani Prafulla Kumari Devi, at her accession in 1924 was the last legitimate survivor of one of the most ancient royal families of southern India, the Kakatiya, which reigned at Warangal from about A.D. 1150 to 1425, first possibly as feudatories of the Chalukya kings and then independently. In Bastar folk-song, Annam Deo, the first to reign in Bastar, is spoken of as 'Chalkibans Raja', which may be a corruption of 'Chalukya-bans' and indicate that the Kakatiya family was a cadet branch of the Chalukya. Pratap Rudra, the greatest and the last independent Kakatiya king of Warangal, lost his life and independence in battle with the Mohammedan invaders of the Deccan under Ahmad Shah Bahmani early in the fifteenth century and, according to Bastar tradition and folk-song, his brother Annam Deo fled across the Godavari into Bastar, which had

been an outlying and loosely-held group of feudal dependencies of Warangal. For inscriptions show that before this, in the eleventh century, a Telugu line of Nagvansi kings ruled at Barsur in Dantewara tahsil and at Kuruspal near the Chitrakot falls of the river Indrawati'in Jagdalpur tahsil over central Bastar, then known as Chakrakot: there are also clear signs of another chiefship comprising the Sukma zamindari and the former zamindaris of Chintalnar and Bhiji, now in the Konta tahsil; the late zamindar of Sukma alwavs claimed that Chintalnar and Bhiji had been given to cadet branches of his family by his ancestors and that his family, though dependent on Warangal, was established in Bastar at Sukma before Annam Deo left Warangal. There are traditions of a Karna king in northern Bastar and of a Karnatak king at Jagdalpur; and legend still speaks of rajas of Kuakonda and Katakalian in Dantewara tahsil. of the tailed rajas of Tirathgarh in Jagdalpur tahsil, and of Annam Deo fighting to subdue the chiefs of Paralkot, Bhairamgarh and Barsur. The so-called Koyas of southern Bastar still have traditions of visiting King Pratap Rudra's court at Warangal. Till 200 years ago or less. Bastar retained several zamindaris south of the Godavari and in the present East Godavari Agency of Madras, while lists survive of the numerous petty garhs and taluqs, each loosely administered for the Chief of Bastar by Diwans, or alienated to the various zamindars or sub-chiefs, of whom only Bhopalpatnam. Sukma, Kutru and Kotapalli-Pamer now remain. In Kutru, moreover, there remain three or four sub-zamindars holding under the zamindar. All these facts indicate that before Annam Deo's arrival there was a nominal suzerainty of Warangal over most of Bastar, the real authority resting with local chiefs or in the heads of the old tribal organization that was so marked a feature of the medieval kingdoms of the eastern Central Provinces and some of the Chhota Nagour and the Orissa States. This organization has been ably outlined by Mr. C. U. Wills, I.C.S., in his monograph on 'The Territorial System of the Rajput Kingdoms of Medieval Chhattisgarh', published at pp. 197-262 of the Journal of the Asiatic Society of Bengal, new series, Vol. XV, 1919.

The ruined temples at Barsur, Bhairamgarh, Dantewara, Kuruspal and elsewhere indicate an advanced Hindu civilization in the areas directly administered by the Telugu Nagvansi chiefs of Chakrakot. It was a country worth invading in quite early times; inscriptions tell of many raids between A.D. 844 and 1150 by Eastern Chalukya, Chola, Western Chalukya and Hoysala princes. There must have been a strong early Telugu infiltration, lasting till the Mohammedan conquest of Warangal and Annam Deo's flight into Bastar, after which the curtain fell upon the country till

1853, when it came into direct political relations with the British on the escheat of the Bhonsla Maratha kingdom, to which it had become nominally tributary. Of that infiltration the strongest remaining signs are the groups of Telanga villages that still survive like islands in the heart of Bison-horn Maria and Koya tracts. chiefly in and around the administrative or religious centres of the old Telugu kingdoms such as Dantewara, Barsur, Bhairamgarh, Bijapur and Jaggergonda. They were cut off from Telingana when the south of the state was abandoned to Maria and Koya tribes as a barrier against the Mohammedan. They have forgotten Telugu, and speak Gondi or Halbi; they observe most of the Maria customs and festivals: in fact there is little to distinguish them from their Maria and Koya neighbours, and they are rightly known as the Jhadi (i.e. jungly) Telanga caste, under which name they are described in the article at pp. 238-42 of Russell and Hiralal's Tribes and Castes of the Central Provinces, Vol. III. But they still provide the priests and servitors of the tutelary deities of the old dynasties. such as Manikeshwari at Barsur and even Danteshwari and Pedamma at Dantewara, and keep up the old ritual in a degraded form. The Marias of the Abujhmar hills seem to be the most primitive and isolated 'aboriginal' race of the Central Provinces; vet only a few miles of mountain and forest separate their habitat from these old centres of Telugu civilization.

The present Maharaja is the twentieth of his line to reign in Bastar. History has little to relate of his predecessors. as their actions had practically no effect upon the outer world. They tended always at first to move farther northward, probably to put as many miles as possible between them and the Mohammedan conquerors, who indeed in 1610 made an abortive raid into Bastar. to be defeated by heavy rain, the difficulty of communications and dearth of provisions in this heavily forested and thinly-peopled tract rather than by the arms of Raja Pratap Raj Deo (Briggs' Ferishta, Vol. III, p. 481). To the north they came into contact with the Rajput kingdoms of Rajpur and Ratanpur (Chhattisgarh) and Kanker, from the last of which they conquered eighteen garhs or parganas around Bare Dongar in the present Kondagaon tahsil: and they extended their territory to Sihawa and the borders of Chhattisgarh. To this expansion was probably due the substitution of Hindi or Halbi influences for Telugu. The garhs around Bare Dongar are a stronghold of the Halba tribe, whose Kutumb-Naik or headman and chief log-god Kachchua Deo live at Chingnur, near Bare Dongar. The tribe has special privileges in the adjacent Kanker State, where a Halba invests each new chief with the royal

¹ Referred to subsequently as 'Russell and Hiralal'.

robes and affixes the tika or sign of office on his forehead. Probably on the conquest of the Bare Dongar country many of them entered the Bastar Raja's service, and supplied most of his troops or militia. The chief Halba villages of the North, such as Bare Dongar, Chhota Dongar, Kolur, Sonpur, Antagarh, Partabpur and Narainpur, are the headquarters of old garhs or modern parganas, and are islanded in a surrounding sea of 'Muria' or 'Maria' tribes like the Ihadi Telanga villages of the south; the Halba villagers seem to be the descendants of the old garrisons of paik militia. To this day the Halbas admit outsiders into their community, while the modern Hindu immigrants commonly take women of the country. Halbas are thus a mixture, probably, of foreign and aboriginal Their language is the lingua franca of Bastar, and, whether classed as a dialect of Marathi with Grierson or of Eastern Hindi with Sten Konow, is at all events an Aryan dialect, and a principal agent in the modification of aboriginal habits and thought; at the 1931 census it was found that 207 per mille of the 262,988 Bastaris speaking Gondi dialects as their mother-tongue also spoke Halbi. Its influence is far greater than that of Telugu, which was spoken only by 36.4 out of every thousand speakers of Gondi. Actually there were only 11,662 with Telugu as mother-tongue. against 171,293 with Halbi and 25,774 with Hindustani, Chhattisgarhi and Rajasthani. Hindi influence from Chhattisgarh and the north is now the main foreign influence at work in Bastar.

The State had few dealings with the outer world from 1450 to A Maratha army under Nilu Pandit intervened on behalf of Raja Dalpat Deo's younger brother in about 1750 and captured Bastar, the old capital, only to be surprised and cut to pieces by Dalpat Deo, Nilu Pandit escaping with the help of a Banjara who sewed him up in a sack and carried him out of Bastar on his pack bullock. But in 1780 Dalpat Deo's son and successor Darvao Deo had to seek Maratha aid against his brother Ajmir Singh, and bound himself to pay a small annual tribute of Rs. 4,000 to the Bhonsla Raja of Nagpur. The Bastar chiefs, however, retained full local independence and powers of life and death, and there was no direct interference in the routine management of the State by the Nagpur authorities. Such interference as there was was either to settle the frequent quarrels between Raja Bhopal Deo and his brother and Diwan, Lal Dalganjan Singh, or was dictated by the Government of India in furtherance of their policy of suppressing Meriah or ritual human sacrifice. The history of the measures taken to suppress this practice in Orissa, especially among the Khonds of Gumsur and Kalahandi, and in Jeypore zamindari, is well known. From 1837 onwards hearsay reports were collected

either by Madras Presidency officials or by the special staff deputed for this purpose to the Orissa hill tracts of the prevalence of this practice in Bastar. In consequence, at the instance of the British Resident at Nagpur Lal Dalganian Singh was summoned to Nagpur in 1842 and examined, and a guard of Nagpur Raj police was stationed at Dantewara to prevent human sacrifices in the temple of the State goddess Danteshwari. But it was never proved that such sacrifices had ever taken place. Writing in 1862 after a prolonged tour in Bastar and after special enquiries into this matter in both Kalahandi and Bastar States, of which as Deputy Commissioner of Sironcha he was then in political charge, Captain C. Glasfurd stated that the guard had continued to be posted at Dantewara ever since 1842, and that 'even if the abominable rite ever existed, which is doubtful, it has altogether fallen into disuse'. The matter is not really relevant to the subject of this book, save that to these suspicions were due the first visits of British officials to the State, and the ultimate decision to insist on Raja Bhairon Deo accepting officials from British India as his Diwans. I personally doubt whether such sacrifices ever took place; if they did they were semi-State ceremonies connected with the Raia's yearly Dasehra celebrations, the celebrants were Telangas, and the Marias had nothing to do with them. In actual fact, despite many past

It is so commonly asserted that these sacrifices were prevalent in Bastar at Dantewara that it is of interest to note the evidence. The 1842 action of the Nagpur Raj was based merely on a few hearsay reports collected through the Agency for the Orissa Hill Tracts, to the effect that victims were kidnapped from outside Bastar, that in Bastar often twenty men were sacrificed at a time, the worst case being said to have been the sacrifice in 1826 of twenty-five or twenty-seven men by the Bastar Raja before setting out on a visit to His Highness the Raja of Nagpur, which was still referred to in 1838 as 'the great sacrifice'; the latter report, however, goes on in the usual omne ignotum pro magnifico strain that then and now distinguishes outside Hindu statements about the 'wild jungles' of 'Kankeri-Bastar', to suggest that the practice was rife also in Kanker and adjoining tracts north of Bastar, and that' in some of the wilder jungles bordering on Chhattisgarh the Gonds add cannibalism to this horrid deed and eat the flesh by sacrifice '. Captain J. MacVicar, the Agent in the Orissa Hill Tracts, in 1855 visited Bastar, saw the Raja and the Lal and visited Dantewara to test the truth of various reports. Beyond the grovelling terror which the goddess Danteshwari inspired throughout the parts visited by him, and the assertions of a man in his camp that sacrificers had recently tried to kidnap him, and of a woman that six years before a man had been sacrificed during some disturbances by the Lal Sahib's orders, he left nothing on record to justify his conclusion that it was beyond all doubt that human sacrifices had never ceased to be offered in spite of the orders of the Nagpur Darbar and successive British Residents at Nagpur. Had he found any real evidence, it is scarcely conceivable that action would not have been taken against the Raja and the Lal Sahib. Actually, all that was done was a visit late that year from Lieut. C. Elliot, the Deputy Commissioner of Raipur, who made no further enquiries, but substituted for the old police guard guards of entirely Mussalman police at Jagdalpur and Dantewara, and straitly warned the Raja that he must do his assertions to the contrary, and although it was almost an article of faith with the Political Department of the Central Provinces that Danteshwari was the chief and most dreaded goddess of all the peoples of Bastar and that her high priest the Jia of Dantewara was the one man who could influence the 'wild Maria tribes', yet she is almost unknown to the Marias of the Abujhmar hills save in a village or two on the Dantewara edge of the hills, while even the more sophisticated Bison-horn Marias of the Dantewara tahsil pay only nominal respect to the goddess in villages where a thatched temple has been erected in her name by non-Maria settlers. The Jia may have influence over the Jhari Telanga and Halba residents of Dantewara tahsil; over the Marias he has none. Hindu State

utmost to suppress the rite and to establish a more just system of administra-In 1859 the same officer, now Captain Elliot, informed the Raja of the intention of the Commissioner of the Nagpur Province to recommend the extension to Bastar of the operations of the Agent for the Orissa Hill Tracts for enquiring into the prevalence of human sacrifice; but the Raja protested again, as always before, that no such thing had ever occurred; and Captain Elliot stated that he had never had any report of any sacrifice, nor had anything ever come to his notice by rumour or otherwise to lead him to believe that such a thing had happened since the province had come under British rule. No action seems to have been taken, and in 1862 Captain Glasfurd, whose personal opinion has been quoted above to the effect that it was doubtful if such sacrifices had ever taken place, reported that no special agency was necessary for this purpose in Bastar beyond the temple guard. Even this police guard was discontinued in 1863, and five years later the Chief Commissioner of the Central Provinces reported to the Government of India that there had been no practice of human sacrifice in the Central Provinces 'of late years, if indeed within the memory of man'.

There was thus never a single authenticated instance of human sacrifice in Bastar. Nearly all the stories emanated from Jeypore, the Maharaja of which was at bitter enmity with the Chief of Bastar. In fact, the latter frequently protested that the Jeypore Maharaja was the source of these

slanders.

In 1885-6 the whole question was revived in consequence of alarming reports emanating from the Madras police in Jeypore of gangs of Bastar kidnappers being abroad in Jeypore looking for victims for sacrifice at Dantewara. Initial enquiries by Sardar Rattan Singh, the Raipur District Superintendent of Police, suggested that the reports were fabrications and that there was not the slightest particle of evidence to implicate the Bastar authorities. While the enquiries were in progress, the Madras authorities were scared by a further report that an excise peon had been kidnapped near the Bastar border, and urged the immediate despatch of police and troops into Bastar. The Jeypore District Superintendent of Police with some Jeypore police, and the Political Agent of the Chhattisgarh States with fifty military police, proceeded at once to Bastar. Masses of statements were taken implying the existence of a regular organization to kidnap victims and keep them in various hiding-places till wanted for sacrifice; it was suggested that in twelve villages the ryots held their land free of land revenue for the service of kidnapping victims. No proof could be obtained of these allegations, and not one of the alleged hiding-places was traced. Though Raja Bhairon Deo was removed from the State during the enquiry, nothing was found to implicate him. There was not any evidence of Bastar having caused the disappearance of the persons alleged to have been kidnapped from Jeypore. In consequence of officials incline to claim the aboriginals as Hindus and to deprecate census classification of their religion as animistic or tribal. It has always been easy for such persons to identify the Maria's cult of the Earth or *Bhum* in its aryanized form Mati Deo with Mata or Mai, of whom Danteshwari is the Bastar incarnation; and another source of confusion has been the presence in every aboriginal village of a *gudi* (hedge-temple) or other rough shrine of the *Nar Taluri* ('Village Mother'), known to the Hindus as Gāoṇ Devī, and easily identified with Mata Devi or Maoli. Actually the Marias, whether of the Abujhmar hills or Bison-horn, do not even know Dantewara by that name, but by its older and pre-Danteshwari name of Jatawada.

various statements made, Shamsundar, the Jia or hereditary high priest of the Dantewara temple, the representative of a Rajput family that by tradition had come from Warangal with Raja Annam Deo, was committed for trial on a charge of murdering a Parja who was proved to have disappeared from a Bastar village in 1883, and it was alleged that the Jia had confessed that he had sacrificed him. The Commissioner of Chhattisgarh, Mr. Chisholm, tried the case as Sessions Judge. The Jia had all along refused to sign the confession and stated that he had only said what he did to avoid the indignity of hand-The other witnesses alleged that the statements made in the enquiry had been false, and inspired by fear of the Jeypore police, who had grossly ill-treated them. The Judge held that the witnesses had deliberately made false and tutored statements under the influence of threats, and that the prosecution case completely failed. The Jia was therefore acquitted. In his report to the Chief Commissioner, he said that he considered that the Raja had been wrongly accused, that there was no proof that any human sacrifices had been offered in recent years in Bastar, and that there was scarcely anything tangible enough to justify even suspicion. This view was accepted by the Chief Commissioner, though he was still doubtful about the Jia's confession, which had contained new details of the alleged sacrifice not given by other witnesses, since he considered the Jia too intelligent to be thrown off his balance by a threat of being handcuffed. The kidnapping scare, he pointed out, could be paralleled by various examples in other parts of India, and it was natural for popular rumour to attribute the several disappearances to agents kidnapping victims for Danteshwari because of the old tradition of such sacrifices, while there was nothing strange about disappearances in a country swarming like Bastar with tiger; but there was bound to remain some suspicion over the purpose of attempts that were proved to have been made to kidnap various persons.

In Dantewara they will still show you where the police dug in vain near the temples for the skeletons of the alleged victims, but found not a bone to substantiate the stories of the informers. There were no villages held revenue-free, and no cages for the destined victims. So far as the older inhabitants remember the enquiry, they think the Raja was badly treated. There is no one who even now can give any information about human sacrifices in former days; they deny that there ever were any. Certainly the Meriah

rite was never celebrated in Bastar.

Old rumours die hard; in 1913 the Madras police interested themselves in the matter once again, when an Inspector reported his personal belief that the sacrifices still took place at the occasional visits of the late Raja Rudra Pratap Deo to Dantewara, and that a sacrifice was likely at his then impending visit, as he had no son to succeed him! This was at a time when the Raja had lost his powers after the 1910 rebellion and had to follow the advice of a resident European Diwan.

The earliest recorded attempt of any European to enter Bastar was made by Captain Blunt in 1705, when journeying from Chunarghur in the United Provinces to Yertnagudam in the 'Ellore Circar' of Madras. His report, which has recently been reprinted in a Central Provinces Government publication, 'Early English Travellers in the Nagpur Territories', was referred to as late as 1853 by Sir Erskine Perry, addressing the Bombay branch of the Royal Asiatic Society, as still giving almost all the information then known not only about Bastar, but of many other parts of Gondwana (the modern Central Provinces), the highlands and jungles of which then comprised 'such a large tract of unexplored country that they form quite an oasis in our maps'. Before his attempt he was warned by both Ittul Pandit, the Maratha governor of Chhattisgarh, and by the Raja of Kanker that he would find it difficult if not impossible to march across Bastar from Kanker to Jeypore, the country being wild and mountainous and the Gond inhabitants very savage. The people were said to be naturally quiet: but the Marathas had never succeeded in doing more than persuade Bastar to pay an occasional small tribute. At that time this had been withheld for four or five years, and the Marathas had only just made the Bastar Chief pay Rs. 5,000 after a series of raids on Bastar territory, which they had persuaded the various 'Gond zemeendars' and neighbours of Bastar to make in order to wrest from him as much territory as possible; in the course of these raids many villages along the Kanker-Jagdalpur-Jeypore road had been plundered, and even the Banjara carriers had abandoned that route to Jeypore. In retaliation, raiding parties from Bastar often descended to plunder the plains villages. Captain Blunt therefore turned west and marched through the zamindaris of the present Drug and Chanda districts, but ultimately attempted to pass from the Ahiri zamindari in the far south-east of the Chanda district across the Indrawati river into the Bhopalpatnam zamindari of Bastar, some miles upstream from the confluence of the Indrawati and the Godavari. He was fiercely attacked by the 'Bastar Gonds' both by day and night, and though their bows, arrows and axes were no match for his firearms, he abandoned the attempt to enter

¹ Compare the following extract from Firminger's Edition of the Fifth Report on East India Affairs, 1812, Vol. III, page 109 et seq., referring to the people of Bastar, Rampa and Kalahandi:—

^{&#}x27;The people in general, although rude and barbarous, may yet be denominated warlike, as they have always distinguished themselves as bold persevering champions of the great law of nature. Being driven to their wild unwholesome fastnesses among the mountains, they frequently descend in harvest time into the lowlands, to dispute the produce of their ancient rightful inheritance with the present possessors, but their incursions are desultory and simply impelled by the pressing want of subsistence.'

Bastar, and learned later from the Maratha amil of Deolmari that he had retired only just in time, as word had been passed from zamindar to zamindar in Bastar to combine to plunder his party. Unless there has been since then a wide displacement of population which is quite possible in view of the chronic mismanagement of the Bhopalpatnam and Kutru zamindaris of Bastar-it is unlikely that his assailants were Abuihmar or Bison-horn Marias or Kovas: they were probably members of the gangs of ruffians at that time maintained by all the petty chieftains of the Godavari valley, or else Gonds of the type known in that part of Bastar to the Telugus as Dorla, probably Bison-horn Marias who, on descending to the Godavari valley, had come into contact with the outside world. This Maratha Amil, in congratulating Blunt on his escape from the mountains and jungles in which several of the Amil's men had been lost, added some remarks about the men of the jungle which rightly gave the wandering Banjara the credit of being the first civilizing influence in Bastar; his remarks, with the necessary modifications, are certainly true of a later period in the Abujhmar hills and the wilder parts of Central Bastar. He represented the Banjaras as having done much to conciliate and partially civilize the 'Gonds'. ' for the traffic which they carry on among them, particularly in salt and sugar, had introduced a taste for luxuries, which many of them now could not easily dispense with. This had also induced them to be more industrious in collecting the produce of their jungles, such as lac, iron ore, and other articles for barter, and had necessitated their affording protection to the Brinjaries (sic). the course of this traffic, which had now lasted about twenty-five years, the desire of the Goands (sic) for salt and sugar had considerably increased, and tended more to their civilization than any other means: for before they had tasted or acquired a relish for these articles, no man could venture among them; and he assured me that it had a more powerful effect than the whole force of the Mahratta arms in rendering them obedient to their government.'

The first Europeans actually to visit Bastar seem to have been Captain Fenwick in 1850 and Mr. Take in 1855; they made only short trips up a portion of the Kolab-Sabari river that forms for many miles the eastern boundary of Bastar. I have not seen their reports. Captain MacVicar's brief visit early in 1855 and the important visit of Colonel (then Lieut.) C. Elliot, the Deputy Commissioner of Raipur, later that year have been mentioned above in the footnote on human sacrifice. Elliot's report was reprinted in 1861 as 'Selections from the Records of the Government of India in the Foreign Department, No. XXX. Report on the Bustar and Kharonde Dependencies of the Raepore District'. He

entered Bastar from Sihawa in the south of the Raipur district, near the trijunction of Raipur, Kanker and Bastar, marched south-east to Jagdalpur and thence to Dantewara. leaving all the zamindari country south of Dantewara and the Abujhmar hills and the present Antagarh tahsil untouched. His report gives some details of the races in the State, much of which, however, repeats obvious omne ignotum pro magnifico tales of local Hindus; but he saw nothing of the Abujhmar hills, and, though he visited Dantewara. little of the Bison-horn Marias of that tahsil. He was, on the whole. more interested in the economic and administrative problems of Bastar than in its people. There was also a visit at about this time by Captain Stewart, Explorer of Forests, while in 1855 and 1856 respectively Lieut. Goddard and Lieut. (afterwards Major-General) F. T. Haig explored the Godavari valley in the investigation of Sir A. Cotton's ambitious but largely abortive scheme for making the Godavari and its affluent the Wardha river navigable from Wardha to the sea. Haig's Report on the Navigability of the River Godavari was published at Madras in 1856: I have found also at p. 357 of the Indian Antiquary, Vol. V, 1876, an allusion to a report of a visit by him, when a Colonel, to Jagdalpur; but I have been unable to obtain copies of either report, though both are said to contain ethnographic notes.

The most valuable and thorough of the early reports, especially from the ethnographic point of view, is that of Captain C. L. R. Glasfurd, Deputy Commissioner of the former Sironcha District and Political Agent for Bastar, published in 1863 in No. XXXIX of Selections from the Records of the Government of India in the Foreign Department. He spent much of the touring seasons of 1861 and 1862 in Bastar, and was probably the first European to visit the then numerous zamindaris of the south, certainly the first to explore any part of the Abuihmar hills. His report is the entire source of the article on Bastar in Grant's 1870 Central Provinces Gazetteer, and many of his statements are repeated, unfortunately not always in their true context, in the article 'Gond' in Russell and Hiralal. Vol. III. In February 1930 I found his name still remembered as Gilaspat Sahib in two Abujhmar villages which did not appear to have been visited in the interval by any other European. example of his accuracy is that he noted the distinction between the Marias of the Abujhmar, whom he termed Marees, and the Marias of Jagdalpur, Dantewara and Bijapur tahsils, whom he termed Marias, but who are known to some of the Abujhmar Marias as Dandami Marias and are generally referred to in this book as Bison-horn Marias. His visit laid the lines of the future policy of the Central Provinces Administration in Bastar State, and it is

worth while to reproduce some of his concluding remarks in paragraph 175 of the report:—

'In most English Maps' unexplored territory' is inscribed on the very centre of the Dependency; while the best Indian Map by Colonel Scott, Quarter-Master General of the Madras Presidency, gives but few details, and those few incorrect. The country, it will be perceived, is an interminable forest, with the exception of a small cultivated tract around Jugdalpore, intersected by high mountain ranges, which present serious obstacles to traffic. Its insalubrity is proverbial; the inhabitants are composed of rude, uncivilized tribes of Gonds; in some parts almost savages, who shun contact with strangers, have but few wants which they cannot supply themselves; honest and interesting to the Ethnologist perhaps, but a race who prefer the solitude of forests to the bustle of towns, and the freedom of the savage to all the allurements and comforts of civilization. With such a country and such inhabitants, rapid progress and improvement cannot be looked for; and any efforts to open out the Dependency, with the hope of immediately stimulating trade, or rather creating it where it never existed, would end in disappointment. Our efforts for the present should be to open up a few important lines on which traffic already exists, and to ameliorate the condition of the people by the introduction of a better system of criminal and judicial procedure than that at present in force at Jugdalpore, and, above all, by opening up the Sironcha District, which intervenes between Bustar and the Godavery. The Sironcha District, which intervenes between Bustar and the Godavery. opening up of this river will do more to improve the condition of the Bustar Dependency than the most elaborate system of roads would without it. A demand would be created, which would send traders into parts they never ventured before, and the inhabitants would receive cloth, salt, tobacco and other articles in exchange for their rice, lakh, wax, etc., in the interior. The fact is that the Dependency must be civilized, and the improvement to be material and lasting must have the navigable Godavery and the districts on its banks as its base line; the former once open, and the latter profiting by the facilities of communication with the coast, the bars to civilization in Bustar will soon be broken down, and that from the direction of the Godavery. In the meantime, however, the road carried on by the Madras Government as far as Jeypore should be opened out to Jugdalpore, and eventually thence to Sironcha; and the great Brinjara route from the southern portions of the Raepore District, which passes through a part of Bustar, should also be cleared. These, with vaccination and the introduction of copper coin, might be at once commenced, and subsequently other steps as they suggest themselves. The Police now distributed over the Dependency will also be of great use in gradually accustoming the people to us, and the location of a news-writer at Jugdalpore would be attended with equally good results.'

As the Maratha Amil sixty-seven years before, so now the Victorian Englishman; develop trade, and civilization would follow. The isolation of centuries was to end, Bastar to be opened to the world by land and by water, and its 'savages' to exchange their freedom for 'the allurements and comforts of civilization', trade and traders, clothes, tobacco, a better system of criminal and judicial procedure, vaccination and copper coin. Did, and do, the ghosts of the old builders of the ruins of Barsur, Bhairamgarh and Kuruspal smile to hear a newer race decree that 'Bastar must be civilized!'?

A land free from rules and regulations and a race that had no use for copper coin did not square with that passion for uniformity

that characterized the Victorian rulers of India and still marks the framers of constitutions for the India of to-day. It could not be seen that there must have been some institutions or system in this apparently unordered Bastar to have kept her together and free from Mohammedan or Maratha interference for all those centuries. So from Glasfurd onwards Political Agents, Commissioners and Chief Commissioners sought to modernize the economics and the administration of this lovely and still lonely land. An alien police from 'civilized' India was soon followed along the gradually expanding lines of communication by Bania and Rohilla tradesmen. and by low-paid esurient subordinate officials 'lent' to the State, who regarded service in a native state only as a means to the rapid acquisition of wealth. Cultivation was to be expanded by the formation of new villages by alien immigrants; instead, the aliens were given long established Bhattra, Muria, Parja or Maria villages, nominally as lessees, over the heads of the traditional village headmen; and the lessees at once proceeded as fast as possible to get the best land into their own hands, to make the headmen's lives a burden by their repeated demands for forced labour and supplies, to ignore the use and wont of village life, especially the sari-bori or co-operation in supplies and labour for village bread-winning and village festivals, to introduce Hindu and Mussalman settlers, and to turn the natives of Bastar into bondservants little better than slaves by advancing them money, on terms which made repayment practically impossible, in return for their labour or that of their sons. Every immigrant trader even considered it his right to demand the labour of half a dozen 'Murias' to carry his wares for Consequent risings in 1876 and trouble in succeeding years led to the virtual supersession of the old Raja Bhairam Deo in 1886, and the State passed under full management on his death in 1891. From 1886 to 1891 and for the first few years of the long (1891-1908) minority of Raja Rudra Pratap Deo, a series of subordinate officials was lent as Diwans to the State, and a further evil arose in the growing array of minor State officials, few of whom were natives and none aboriginals of Bastar, abusing the ancient custom of bisaha, or the payment by villagers of a twentieth of their crops for the feeding of the Raja's servants, by interpreting it as a right to commandeer any aboriginal's produce at an arbitrarily fixed and often nominal price, and generally forgetting to pay even that. The newly-cleared roads soon seemed to run through wildernesses, for on villagers of roadside villages the burden of begar, or forced labour, and bisaha fell with especial severity. Being 184 miles from Raipur, the headquarters of the Commissioner and the Political Agent, Bastar was seldom visited, and the people were far too much

at the mercy of the incompetency or knavery of the local officials. The latter meanwhile were carrying on the prescribed policy of opening communications, introducing the criminal police and judicial system of British India, and exploiting the forests (again by forced labour). Though with the growth of trade there was much to be said for applying the Penal, Criminal Procedure and Civil Procedure Codes and the Evidence Act of British India to the open parts of the Jagdalpur tahsil and northern Bastar, they were far too advanced for most of the tribes, and remain so to this day. No notice was taken of the old system of caste or tribal or pargana panchayats presided over by the caste or pargana headman appointed by the Chief or the zamindar, which had for centuries administered rough and ready justice far more to the liking of the people than the troubles of a long investigation by a corrupt police, followed by a cumbersome magisterial enquiry and perhaps then the protracted agony of a sessions trial, to their minds unnecessary and unintelligible, with the farcical addition of assessors, chosen, so as to fulfil the requirements of a procedure code designed for a British India at least 1,000 years further advanced in civilization, from a few obsequious immigrants with no knowledge of aboriginal life or psychology. A similar attempt was made to improve on the old excise arrangements by which the local Kalar or Sundi was a village or pargana servant kept to distil liquor when needed for social or religious festivities, and remunerated in grain by the villagers every harvest; a system of auctioning outstills was introduced, the letter but not the spirit of arrangements in British India being copied, and the result was a number of contractors and sub-contractors all distilling and hawking liquor, and drunkenness on a scale previously unknown in Bastar and with few parallels in India. Of course trade was increasing, and more land was being cleared, pari passu with these growing abuses; but the moral effect of the changes was not good, and there can be few more striking examples of policy sound in motives but utterly wrong because of the divorce of administration from anthropology.

Sir Andrew Fraser, then Commissioner, in an able inspection note written after a long tour of the State in 1892, spotted much of the evil, particularly the State officials' utter ignorance of all but the villages adjacent to Jagdalpur and their headquarters, and their complete lack of touch with the people. He of course strongly advocated the policy of opening up the State, but saw that a just and active administration was necessary if the policy was to succeed. This was ultimately secured by the appointment in 1896 of Colonel (later Major-General) Fagan as Administrator. During his three years of rough and ready justice he toured the length and breadth

of the State, and he and his wife are still remembered with affection. The aboriginal, if he had to work on the new roads, yet saw that everyone else had to; but he no longer had to work for the alien trader and village-lessee, and he could get redress for oppression. Under Colonel Fagan and his successor, Mr. G. W. Gayer of the Indian Police, though roads were built and regular land revenue settlements effected on simplified Central Provinces lines, efficient administration kept the tribes satisfied; and for the first time medical relief and vaccination were organized in the State by Surgeon-Major Mitchell. But Mr. Gaver was succeeded by an Indian Superintendent, who held charge for the last few years of the minority and then continued till 1010 as Raja Rudra Pratap Deo's Diwan. He had served successfully as Diwan of Kalahandi State, and his intentions were admirable. Unfortunately he was unable to control his subordinates or to see that his excellent orders were enforced. The old abuses crept back into the swept and garnished State. He was responsible also for two unpopular innovations. The first was a policy of planting new primary schools all over the State, the masters being assisted by attendance peons who bullied the ryots into sending their children to school, while masters and peons levied forced labour and supplies freely. The second was the reservation of large areas as State forests, a measure very necessary as a check to the wholesale destruction of valuable timber by the aboriginals practising shifting cultivation, but bound by its very nature and its interference with long-cherished rights to arouse suspicion. It called, therefore, for great tact, and the people should have been carefully prepared for the measure, and protected from any avoidable hardship in its execution. Instead, it was carried out abruptly. Every village in the reserved areas was destroyed, though provision ought to have been made for forest villages as a source of forest labour, and if this had been done few of the villages need have been disturbed; the old village lands still often remain treeless in the forests, and in recent years it has been necessary to try and tempt settlers back to found much-needed forest villages. Oppression by State officials and by immigrant settlers, excessive levy of forced labour and supplies, unpopular new measures, and the apparent blindness of the Raja and his Diwan to popular grievances produced keen discontent, which was worked up by Lal Kalendra Singh, the first cousin and former Diwan of Raja Bhairam Deo, in the hope of securing the succession for himself. The Murias, Bhattras, and Parjas of Jagdalpur tahsil and some of the Bison-horn Marias and others in Dantewara tahsil and farther south broke into rebellion, in which the Murias of Antagarh and Kondagaon tahsils joined, only the zamindaris and

the Marias of the Abujhmar hills abstaining. The tribes converged on Jagdalpur, the Diwan who had been touring in the South fleeing into the Chanda district. A half battalion of regular Panjabi troops and large detachments of armed Central Provinces police soon suppressed and disarmed the rebels. A few ringleaders who had been guilty of cruel murders of isolated State officials were hanged. and several hundred men flogged, a punishment really more humane for such primitive men than imprisonment. Lal Kalendra Singh and a few of his associates were banished. The Raja was deprived of his powers, and an experienced Englishman, Mr. James May, appointed Diwan. The rebellion had been marked by keen hostility towards the immigrant exploiters, and a movement to keep Bastar for Bastaris. Pari passu with the punishment of the rebels, full enquiry was made into their undoubted grievances, and stern action taken against their oppressors. From 1910 till the Raja's death in 1921 the State was under virtual Government management: it has since then been under direct management, owing to the minority and the subsequent illness of the late Maharani.

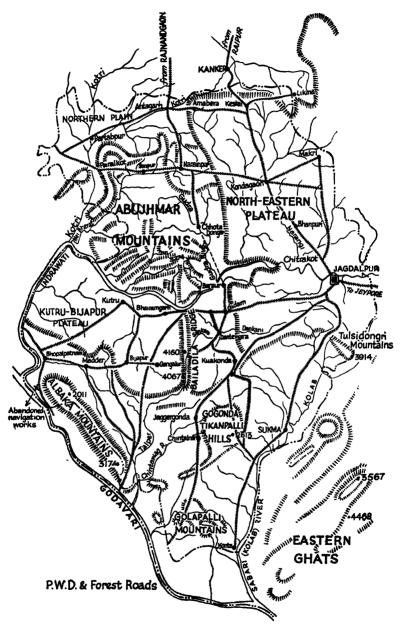
Save, therefore, for the short period 1908-10 the State has virtually been under Government management since 1886. Great progress has been made in developing communications. The Godavari navigation scheme referred to in the quotation above from Glasfurd's report was abandoned in 1871 after the works on the first barrier at Dummagudem in the present East Godavari district of Madras had been completed and much money had been spent on the works at the second barrier, where the river forms the boundary between Bastar and Hyderabad. This must be one of the very few great engineering works abandoned uncompleted by the British in India, defeated by the fever and sweltering heat of the valley, the difficulty of recruiting labour, lack of funds and the improbability of an adequate return for the great cost; and there are few more desolate sights than the vast ruins of the half-finished anicut, lock-gates and guard-walls that still resist the annual floods of this mighty river, and in the dry weather stand gaunt and futile in the baking wilderness of rocks and sands in which the united Godavari and Indrawati there lose themselves. With the transference of the Political Agency for Bastar from Sironcha to Raipur, all idea of the Godavari as the base-line for its communications was abandoned. Emphasis was placed on linking the north of the State with the main Nagpur-Calcutta railway line by roads from Raipur and Rajnandgaon to Jagdalpur, and the Vizagapatam Agency road from Salur

¹ The hereditary title of the Ruling Chief of Bastar was raised from Raja to Maharaja in 1932.

rail-head below the Eastern Ghat mountains to Jeypore and the Bastar border was continued thence to Jagdalpur; subsequently roads have gradually been driven westward to Dantewara, Bijapur, Kutru and Bhopalpatnam, and southward to Sukma and Konta: the most recent development has been many miles of forest roads. constructed either as feeder roads to the Raipur and Rainandgaon roads, or to link up the forests of Dantewara and the south with the Godavari at Tarlagudam, Cherla and Dummagudam or the Kolab-Sabari at Mismagudam and Konta. The Raipur road is now motorable throughout the year, and there is a daily mail and passenger service by it to Kanker and Dhamtari. A railway connexion with the new Raipur-Vizianagram line has been surveyed, and would have been under construction but for the world-wide financial depression. The revenue of the State has risen from about Rs. 30,000 in 1855, then received in kind or in cowry shells at a rate of 2,880 to the rupee, to well over a million rupees.

So the old order is doomed; and with the motor-bus abroad in the land and scores of aboriginals every month seeking work on the public works of the State, in the Assam tea gardens or in the towns of the Godavari valley, with the railway administration feeling this last great blank of 300 miles from Raipur to Salur by 250 from Titlagarh in Kalahandi State to Singareni in Hyderabad a slur to be removed as soon as funds permit, change comes ever faster. My successors and I, like our predecessors, are guilty of accelerating change: but we can on the one hand plead that when we came a return to the old isolation was not practical politics, and on the other that we have tried before it was too late to strengthen and revive the old tribal banchavat organization and restore its jurisdiction in civil and in all but serious criminal offences, to check the drunkenness made rampant by a bad excise system, to prevent the further bestowal of aboriginal villages on alien thekadars (lessees) and to make the post of village headman one of honour and responsibility instead of one to be held reluctantly by some dummy with no influence in the village, to abolish bisaha, to deprive village lessees of the right of taking forced labour, to minimize the right of officials to take it and to regulate the still necessary State demands for road and other labour so as to inconvenience the cultivator as little as possible, to see that it is paid for, and to abolish bondservice. Much of great interest could be written on the effects and reactions of the administrative measures of the last fifty years sketched in these last few pages. But the purpose of this book is to place on record while there is yet time an account of the way of life prevalent among the Maria tribes of Bastar, perhaps now the most primitive

tribes between the Godavari and the Ganges. Little has been written about them, or indeed about the great Gond race as a whole. My experience has been in going from the backwoods of Bastar to a modern Indian district like Nagpur that even there there is a great substratum of primitive thought, religion and practice which has been illuminated for me by what I learnt in Bastar.



BASTAR STATE—NATURAL DIVISIONS
Scale (approx.): 1 inch= 32 miles

CHAPTER II

THE SETTING IN SPACE; THE PHYSICAL AND ADMINISTRATIVE GEOGRAPHY OF BASTAR

Before dealing with the Maria Gonds, I propose to describe in this and the following chapter the main features of the physical and administrative geography and the ethnography of Bastar. The political divisions frequently are founded on the old tribal organization of the country, to which I have alluded in the first chapter; and in discussing the distribution of the tribes it is impossible to avoid constantly referring to them.

The great river Indrawati, which flows across the centre of the State from east to west with a winding course within the State of about 240 miles, almost bisects the State, and is its main geographical It rises near Rampur Thuamul in Kalahandi, one of the former Orissa States, whence it flows south-west some thirty miles till, after forming the boundary between Kalahandi and the Orissa Province for eight or nine miles, it crosses the south-east corner of the Naurangpur taluq of the latter, and then for a winding course of some sixty miles divides the Naurangpur from the Teypore taluq of Teypore zamindari, till it enters the Tagdalpur tahsil of Bastar near the confluence of the Bhaskel tributary, thirteen miles above Jagdalpur. At Chitrakot, twenty-four miles by road and thirty-five by river below Jagdalpur, the Indrawati plunges off the edge of the great 2,000 feet plateau of north-east Bastar and northern Teypore in a beautiful horseshoe fall ninety-four feet high, followed by a series of wild rapids down a valley rapidly descending between high cliff ramparts. In its course across Jeypore zamindari and Jagdalpur tahsil it is a deep sluggish river, winding along in great S-bends through field and evergreen sal forest, and always more or less rustv in colour from flowing over deep beds of red laterite or murram. It receives no large tributaries from the south above Chitrakot, as here it flows close to the watershed dividing it from the Kolab-Sabari, the great tributary of the Godavari that rises in the Eastern Ghats above Jeypore and for many miles forms the eastern boundary of Bastar; at one point a tributary of the Kolab is less than a mile from the main current of the Indrawati. But just above Chitrakot falls it is joined by the Narangi, and about ten miles below the falls by the Baordig, which drain most of north-east Bastar (the Kondagaon tahsil).

For the rest of its course from Chitrakot to its junction with the Godavari near Bhadrakali in Bhopalpatnam zamindari on the western border it is typical of any great river draining mountainous country. It loses its rusty colour at Chitrakot, and becomes a series of rapids and deep pools, giving way to fresh rapids wherever it passes over sheets of rock or pierces through successive mountain barriers in wild gorges. The pools are often great land-locked lakes, with deeply wooded islands, the haunts of tiger, sambar and wild buffalo. It receives various tributaries, of which the chief Bastar rivers are the Gudra, the Nei Bherat¹ and the Kotri on the north bank, and on the south bank the Dantewara, the Berudi and the Bhopalpatnam Chintawag. The Gudra and the Nei Bherat take most of the drainage of the wild tangle of the Abujhmar hills. save for smaller mountain torrents, such as the Goinder that descends from Hikul over the magnificent Handawada falls (not marked on the maps), and the Komra that for much of its length forms the Bastar-Central Provinces (Chanda) boundary. The Gudra drains the Tulagotal, Farsigotal, Farsal, Bardal and Chudala (Chhota) Dongar parganas of the Abujhmar mountains and other adjacent parganas of the Antagarh tahsil; the gorge near Chhota Dongar where it leaves the Abuihmar mountains in a narrow loch between forested peaks, its banks deep in bamboo, Osmunda regalis and other ferns, is beautiful. The Nei Bherat rises near Narainpur in the Kurangal pargana of Antagarh, the north-western tahsil. and flows due west past Sonpur and through the Nurbhum Maria pargana; then turning south-west through the Tapalibhum (Chhotemar) and Behramar (Baremar) Maria parganas of Antagarh, it crosses the south-east corner of the Ahiri zamindari in Chanda district to join the Indrawati and the Kotri or Paralkot river in a trijunction of unforgettable beauty 'beneath the fortified rock of Bhamragarh, in a wild expanse of hill and forest unbroken by a single clearing '.2 Besides the Maria parganas of Antagarh already mentioned, it drains the Hukkagotal and Jatawada and parts of the Bardal and Farsal Maria parganas of Antagarh, and the portion of the Abujhmar mountains that extends beyond Bastar

I Wrongly marked 'Nibra' on the old Topographical Survey maps of the sixties, slightly revised modern editions of which are still the only maps available of most of Bastar. 'Nei Bherat' means in the Maria dialect 'Dog River', so called after the numbers of otters in the river. The names on these old maps are often wrong, and represent the efforts

The names on these old maps are often wrong, and represent the efforts of Telugu or Bengali surveyors to reproduce the difficult guttural and other sounds of Maria. The maps are full of other inaccuracies, and seem often to have been drawn from the imagination of surveyors afraid of fever, tigers and aboriginal magic.

² Lucie-Smith's 1869 Chanda Settlement Report, para. 56. He calls the Nibra River by the name 'Pamla Ghootum'.



THE CHITRAKOT FALLS OF THE RIVER INDRAWATI



CONFLUENCE OF RIVERS INDRAWATI AND KOMRA, BORDER OF BASTAR AND CHANDA



THE ARANPUR PASS

into the south-east corner of Chanda district and is inhabited by the same hill Marias as the Bastar parganas in these mountains. The Kotri is far the largest of the tributaries of the Indrawati. Its main stream rises far north, in the Pannabaras zamindari of Drug district; it is joined at Gudumpara in Kanker State by the Kandra which drains the Sambalpur tahsil of Kanker; below Partabpur in the north-west corner of Bastar by a large branch also called the Kotri which rises from two main sources in the Matlaghat and Raoghat mountains and drains all the north of Antagarh tahsil, including the Maria parganas of Padalbhum (Pataldesh), Tapalibhum and Behramar; and by another large stream a little west of Paralkot. It then crosses south-east Chanda to the west of the Nei Bherat, to meet the latter and the Indrawati at Bhamragarh.

As these northern tributaries between them drain the country of the Abuihmar Maria, so the southern tributaries drain the northern lands of the Bison-horn or Dandami Maria, the Indrawati and its small tributary near Barsur, the Mander, being roughly the boundary between them. The chief southern tributary is the Dantewara, made up of the Sankani and the Dankani, which unite just by the famous Dantewara temple. The Sankani rises near the lofty (4,067 feet) Nandiraj peak of the Bailadila mountains, and drains the Aranpur, Bacheli and Dugeli parganas of Dantewara tahsil, while the Dankani rises from the Tangri Dongri ghats on the south edge of the great north-eastern plateau, from sources near Killepal and Paknar, and drains the Katakalian and Kuakonda tracts of Dantewara tahsil. The other southern tributaries of the Indrawati do not call for remark here: except the Dantewara, the Berudi and the Bhopalpatnam Chintawag, they are as small as the southern tributaries above the Chitrakot falls, the Indrawati being close to the watersheds that separate it from the Kolab-Sabari and the main Godavari except in the areas drained by the three tributaries named above.

Apart from a few streams in the north-east of Bastar which flow off the northern slopes of the Telinghat hills near Keskal into the Mahanadi system, and in the south-west the Talper-Chintawag system draining the western slopes of the Bailadila mountains and the Bijapur tahsil directly into the Godavari, the only other important river-system is that of the Kolab-Sabari (the river is known in Jeypore and in most of Bastar as the Kolab, and as the Sabari or Savari in the Konta tahsil of Bastar and the adjacent taluqs of the Jeypore and East Godavari Agencies). Rising on the 3,000 feet Korapat plateau of the Eastern Ghats between Jeypore and Korapat, it cascades down on to the Jeypore-Bastar plateau, flows north a few miles to its junction with the Jaura near the Bastar

Irredenta town of Kotapad, and then south to Korokpur. Thence for eighteen miles it divides the Kanker State Forest of Bastar from the Jeypore talug, but from the confluence of the Kanker river it turns south away from the Bastar border into the Malkangiri taluq of Teypore and then west past the Bastar Irredenta bargana of Salmigarh for about twenty-six miles; it flows west then for another five miles, as the Bastar border, as far as the confluence of the Kumakoleng and Thakawada rivers. For the next thirty-five miles, as far as Sukma, it enters the Sukma zamindari of Bastar. and from Sukma southwards for ten miles it is the Sukma-Malkangiri boundary, and thence still on the whole southwards for forty-four miles as far as Konta it divides the Konta tahsil of Bastar from Malkangiri. Just below Konta, after its junction with the Sileru, it enters the Bhadrachalam taluq of the East Godavari Agency of Madras, and after another twenty miles of southward course flows into the Godavari at Kunavaram. Konta is a river port accessible to small steamers from the rainy season till Ianuary. The trade of south-east Bastar therefore passes through it, and it is a focus of Telugu influence. The Kolab-Sabari is altogether about 202 miles in length, for seventy-seven of which it forms the Bastar boundary, and for thirty-five of which it flows inside the State. while in another thirty or thirty-five miles of its course it receives the drainage of parts of Bastar. Where it falls from the 2,000 foot plateau to Salmigarh beneath the heights of Tulsidongri (3,015 feet) it resembles the Indrawati in its wild beauty; the two rivers, indeed, are much alike in their scenery and the levels through which they pass. On its right bank it receives all the drainage of the Parja country in the south-east of Jagdalpur tahsil and the north of Sukma zamindari: that of the Bison-horn Maria country of the adjacent parts of Jagdalpur, a small portion of Dantewara, and western Sukma; and all that of the 'Koya' and Bison-horn Maria country in Konta tahsil east of the Gogonda-Tikanpalli hills (2.000 to 2.600 feet) and the Golapalli hills (1.200 to 2.800 feet).

With the river-systems thus outlined, it is easy to demonstrate the main physical and administrative divisions of the country. First there is the great north-eastern plateau, stretching from the Telinghat hills about 2,500 feet high and a few miles south of the northern border to the Tangri Dongri and Tulsidongri ranges that divide Jagdalpur tahsil from Sukma zamindari and Dantewara tahsil. The plateau extends eastward into Jeypore and Kalahandi, while on the west the Matlaghat hills and the hills that run roughly south from Benur on the Kondagaon-Antagarh-Rajnandgaon road to Karikot on the Indrawati below the Chitrakot Falls divide the

plateau from Antagarh tahsil. The northern half of this northeastern plateau is Kondagaon tahsil, and the southern Jagdalpur. The height of the plateau varies from 2,500 or 2,400 feet at its northern and southern edges to about 1,800 feet near Jagdalpur. It is a region of evergreen forests, with the beautiful sal (Shorea robusta) as its characteristic tree. The temperature seldom exceeds 104° in the summer, and at Tagdalpur descends to 40° in the winter. while hoar frosts are not uncommon in the forests. Kondagaon tahsil is under-developed and jungly, much of it and Antagarh having been comparatively recently settled by Gond immigrants from Chhattisgarh. Jagdalpur, on the other hand, has miles of excellent rice cultivation in its extensive open plains, and is the only heavily populated part of the State, except adjacent parts of Dantewara. On its south-eastern and southern edges, however, it has hilly country heavily forested or inhabited by primitive Parias and Bison-horn Marias.

The north-west corner of the State is the Antagarh tahsil. The north of this is a continuation of the Chhattisgarh-Kanker plain 800 or 900 feet above sea-level, bounded on the west and north by the Chanda and Drug districts of the Central Provinces and by This plain, the second main natural division of Kanker State. Bastar, is reached from Keskal and north Kondagaon through the Amabera pargana, which, though on the 2,000 feet plateau, is in Antagarh, by a forest road descending the steep Matlaghat by a recently re-aligned and easily-graded descent. The main road from Jagdalpur and Kondagaon through Antagarh to Rajnandgaon rail-head enters the tahsil in the Benur pargana on the 2,000 feet plateau and descends 200 or 300 feet to Narainpur which, with the adjacent parganas of Kurangal, Dugal, Baragaon, Ghat Ihorian and Bare Thorian, as well as Benur and the lowland or 'Kalpatti' villages of Chhote Dongar pargana, are an intermediate stage between the true 2,000 feet plateau and the plain of north Antagarh. The inhabitants are mostly what were called by Glasfurd and other early writers Jhorias, in appearance scarcely distinguishable from the Marias of the Abujhmar hills, with similar dancing dress, and customs similar, but considerably modified by sojourn in the lowlands and contact with other tribes. From Narainpur a forest road runs westward along the Nei Bherat valley to Sonpur, with an extension thence to Paralkot and Maroda, where it meets another forest road that comes westward from Taroki on the Narainpur-Antagarh road across the north Antagarh plain. The Sonpur, Paralkot and Paralkot-Kalpatti parganas are really lowland parganas in the middle of highland Maria parganas, and the two latter belong properly speaking to the north Antagarh plain.

Sonpur pargana, however, has many Hill Maria villages, and a sprinkling of Halbas and 'Jhorias'.

The road from Narainpur to Antagarh descends the Raoghat near Aturbera village between a spur of the Abujhmar mass of hills 2,938 feet in height and the Matlaghat hills, down the sal-clad valley of a stream that drains into the Kotri river. The Antagarh plain has the 'Muria' parganas of Antagarh, Kolar, Surebahi, Bomra, Kirangal, Kalpatti, and Bandadesh, besides Paralkot and Paralkot-Kalpatti already mentioned.

The third great natural division of the State is the Abuihmar mountain mass. Roughly speaking, this is composed of all the wild hill country bounded on the south by the Indrawati, on the north by the Antagarh plain, on the east by the Ihoria country described above and the Gudra valley from Chhota Dongar to Mangnar near the Indrawati and Barsur, and on the west by the Kotri river from Partabour to its junction with the Indrawati at Bhamragarh in the Ahiri zamindari of the Chanda district. tangle of hills is roughly rectangular, but at its north-eastern corner throws two great spurs into the Antagarh plain by Raoghat (already mentioned) and Kolar, and at its north-western corner projects a bastion of hill almost to the Kotri valley between Partabpur and Koilibera. The north-eastern spurs are now in the Matla State Forest, but the north-western bastion has as its northern face the Padalibhum pargana, with the Tapalibhum and Nurbhum parganas to the side and south of this, all three occupied by Hill Marias. The hill mass is so cracked and seamed with valleys running in all directions, that it is not possible to point out any main hill systems; the only clues that help to a conception of its features are the watersheds. The northern slopes drain into the Bastar branch of the Kotri, and the north-western into the main Kotri after the junction of the Drug-Kanker and Bastar branches. Below this, the great trough of the Nei Bherat valley cleaves the mountains from Narainpur on the north-eastern edge westward for thirty-five miles through Sonpur into the Nurbhum pargana, where it turns south-west through the Behramar pargana and the Chanda Hill Maria country to Bhamragarh. The watershed dividing this from the streams that flow into the Gudra runs roughly south-west from the north-western corner of the Hukkagotal pargana just south of the Nei Bherat valley along a line of crests to Kutul village in Bardal pargana, thence south to Dhurbera, the village of the headman of the Farsal pargana, and slightly east of south from there to Adeq in Chhota Dongar Mar pargana. From the hills between Dhurbera and Adeq some smaller streams flow south-west direct into the Indrawati. From the crests running first eastwards

from Adeq and then south-eastwards towards the Maria villages of Mangnar pargana, streams flow southwards or south-westwards into the Indrawati.

Though this block of hills is a homogeneous tract, peopled entirely by Hill Marias, it unfortunately is split up administratively. The south-western corner above Bhamragarh and Lahir is British territory, part of the Ahiri zamindari of Chanda district. All the parganas north of the watershed between the Nei Bherat and Indrawati on the one hand and the Gudra on the other are in Antagarh tahsil. The slopes draining into the Indrawati from the Chanda border eastwards to a line running north from the confluence of the Indrawati and the Dantewara form the Kutru Mar and the Bhairamgarh Mar parganas of Kutru zamindari; the Hikul-Toinar-Handawada group of eight hill villages east of this is part of Dantewara tahsil, and the few hill villages at the south-east corner are part of the outlying Mangnar pargana of the Bhopal-patnam zamindari.

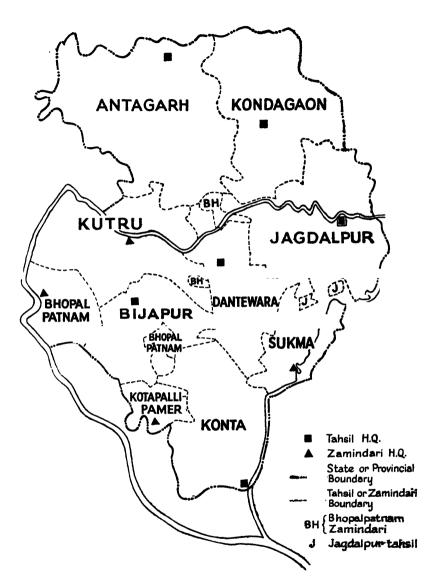
The peaks of the Abujhmar vary in height from 2,050 feet on the northern fringes to 3,322, the highest point near Tadanar in Mangnar pargana. Fourteen peaks exceed 3,000 feet in height. Except the Marias themselves, few persons in Bastar know the tract at all; and before I visited it, all the old tales served up to Glasfurd in the sixties were again cooked up for my benefit; the country was so rugged that I should have to climb on my hands and knees; it was impossible for elephants and quite out of the question for horses; I should be unable to get bearers for my camp kit; fever was rampant; distances were enormous; and so on. Some of the marches are difficult; but then a car can be taken now up to Orcha, the chief village of Chhota Dongar Mar; the people are friendly in the extreme, and if properly treated and reimbursed in salt, beads, mirrors, cloth and pork, and allowed to dance at every camp, they will turn out in numbers to carry all necessary equipment. It is not difficult to arrange camps at distances at once reasonable for the walker and far enough apart to make it unnecessary to detain bearers from the previous camp to carry luggage on to the next camp. There are no cart tracks and no carts; and there are many steep ascents and descents on the hill tracks. Good water is everywhere available from clear perennial springs. hills are far freer from mosquitoes and fever than the plains below; but the traveller who brings a medical assistant and simple medicines with him will find the Marias in great need of elementary medical relief and very grateful for it.

The scenery varies. On the edges of the hills there are often fine views of the plains below, while on the northern and eastern slopes and in the Mangnar and Dantewara Mar villages there are often fine patches of sal and other evergreen trees. On the hill-tops and on slopes exhausted by shifting cultivation, high grass and stunted trees make the country monotonous to the eye and tiring through lack of shade. Where the slopes are newly cleared and have once been burnt for shifting penda cultivation, often a small grove of trees is left on the summit, like nothing so much as the top-knot of hair on the crown of a Maria's otherwise roughly-shaved head. But the moment you descend off the rocky plateaux you meet green glades and hurrying streams, or may feel the sudden amaze of a prospect such as that of the blue apex of the lofty Bailadila ridge seen beyond the haze of the Indrawati valley down the valley of a stream that far below the ridge between Itulnar and Hikul races due south to the Indrawati.

There are only between 150 and 160 villages inhabited in all this area of about 1,500 square miles, and there are only 11,500 Hill Marias. This means one village in every ten square miles, and less than eight persons to the square mile. In few places can you lose yourself in such solitudes.

North Bastar thus consists administratively of the Antagarh, Kondagaon and Jagdalpur tahsils, half of the Jagdalpur tahsil being south of the Indrawati, and of the portions of the Kutru and Bhopalpatnam zamindaris and the Dantewara tahsil north of the Indrawati.

In South Bastar there are the Dantewara, Bijapur and Konta tahsils, and the Sukma, Kutru, Bhopalpatnam and Kotapalli-Pamer zamindaris; these four zamindaris alone survive out of the seventeen or eighteen of old times. A great western road runs 134 miles from Jagdalpur through Gidam, Karli, Matawara, Bijapur and Bhopalpatnam to Timer on the Indrawati, opposite Patagudam in Chanda district, whence there is a forest road to Sironcha: branches south from Gidam and Karli run to Dantewara. with a further extension to Kameli at the foot of the Bailadila hills; north from Gidam to Barsur, and from Matawara to Kutru; and south from Bhopalpatnam to Tarlagudam on the Godavari and thence over the Latpatkandi pass into the Nugur and Albaka taluqs of Madras. A great southern road runs 114 miles from Jagdalpur to Sukma and Konta. A network of forest roads of recent construction links these roads together between Tirathgarh in Jagdalpur tahsil, Katakalian, Kuakonda and Dantewara, or southward from Kuakonda to the Kolab-Sabari at Misma on the Konta road, and to Konta via the Aranpur pass, Jaggergonda and Golapalli; while Bijapur is linked to Cherla and Jaggergonda to Dummagudam, both on the Godavari. With these and other



BASTAR STATE—Political Divisions Scale (approx.): 1 inch= 32 miles

forest roads there are now few places in south Bastar out of reach of a motor-car, in the fair weather.

Dantewara tahsil is a horseshoe plain between the Tangri Dongri ghats at the edge of Jagdalpur tahsil on the east, the Abujhmar mountains on the north, and the great sword-blade north and south ridge of Bailadila on the west. Its general level is about 400 feet below that of the Jagdalpur tahsil, and it is an intermediate step between the north-eastern plateau and the great plains of South Bastar. The main road descends steeply to it from Killepal and Bastanar. This Dantewara valley may almost be regarded as the fourth natural division of Bastar; though small portions of the east of Kutru zamindari and the north of Bijapur tahsil are on the same level, there is between them and Dantewara tahsil the great barrier of the Bailadila ridge, except where the narrow Indrawati valley separates the northern end of the ridge from the Abujhmar mountains.

The rest of Bastar is sometimes described as one great southern plain varying in level from 600 to 300 feet according to the proximity of the Godavari. Actually, however, there is yet another plateau to be crossed on the western road (and on its forest branches that strike off towards the Godavari) before the traveller descends on to the real Godavari plain. Its level varies from 1,100 to 900 feet (leaving out of account, in this as in all the plateaux and plains of Bastar, the frequent spurs and isolated hills). On the southern road to Konta, and on the forest roads descending from Dantewara to Konta tahsil and Sukma zamindari by the Aranpur, Koriras and Mokpal passes, on the other hand, the traveller gets at once off the northern 2,000 feet plateau, in the case of the southern road, and off the Dantewara valley level in those of the forest roads, to the Godavari or southern plain. This intermediate western plateau may be regarded as the fifth natural division, and called the Kutru-Bijapur plateau. On the north and north-west the Indrawati is its boundary, so far as Bastar is concerned, as far as the hills which begin north of Desli in Sironcha tahsil and cross the Indrawati into Bastar to form the boundary of the Kutru and Bhopalpatnam zamindaris: the gorge in which the Indrawati boils through these hills, the last barrier to its union with the Godavari, is sinister in its magnificence. The hills run thence south-west along the border of the two zamindaris, cross the western road a little west of Bijapur village and continue south-west to the Isalnar pass on the Nelasnar-Cherla forest road, and thence westward till they merge with the foot-hills at the southern end of the Bailadila ridge, a little north of the Aranpur pass.

This Kutru-Bijapur plateau comprises all Kutru zamindari

except the two Hill Maria parganas north of the Indrawati already mentioned; the isolated Mirthul pargana of Bhopalpatnam zamindari sandwiched between the Dantewara tahsil and the south-eastern corner of Kutru zamindari along the western slopes of the Bailadila ridge; and the northern and greater portion of Bijapur tahsil.

The riverain tract spoken of above as the Godavari plain may be treated as the sixth and last natural division. region' would be a better name, as it is not all plain or Godavari valley: there are high hill ranges and other important river valleys. It falls into three sub-divisions. The first and northern is the area drained by the Bhopalpatnam Chintawag, which joins the Indrawati a little south of Bhopalpatnam, and the Indrawati and Godavari valleys from the Kutru-Bhopalpatnam boundary on the north to the tri-junction of Bastar, Hyderabad and Madras near Kothagudam on the Godavari in the south. All of this area except the upper valleys of the Chintawag is in the main territory of the Bhopalpatnam zamindari; the upper valleys are part of Bijapur tahsil. A lofty range of hills begins from the confluence of the Indrawati and Chintawag and runs south-east thence parallel to and at a distance of a few miles from the Godavari as far as the Talper valley; the Bastar-Madras boundary runs along the crests of this range. Its highest peaks are more than 3,000 feet above sea-level. This barrier effectively shuts southern Bijapur off from the Godavari.

The second sub-division is the area drained by the Talper and its tributary the Chintalnar Chintawag. The Talper rises in the highest valley of the Bailadila ridge, almost from the 4,000 feet level, and within a few hundred vards of the source of the Sankani. Thence it flows slightly west of south to join the Godavari a few miles below Cherla. It drains the south of the Bailadila hills and of the hills at the southern edge of the Kutru-Bijapur plateau: the Chintawag takes the drainage of the Aranpur pass and the eastern slopes of the Gogonda-Tikanpalli hills (p. 24 supra) and of the Golapalli hills. This sub-division comprises the remainder of southern Bijapur, the outlying Lingagiri block of Bhopalpatnam, the whole of the Kotapalli-Pamer zamindari, and, of the Konta tahsil, that western portion which was once the Chintalnar zamindari. Much of this region is extremely sparsely populated, and wide areas are marked in the new maps as 'dense forest and bamboos' or 'high grass'. The Kotapalli-Pamer zamindari has been almost depopulated by the maladministration of its zamindar, and is therefore now under management by the State; as at one point it is barely three miles from the Godavari at Sirur it has natural advantages which would have attracted settlers from Madras if it had been reasonably managed. The few 'Dorla' villages are the most miserable in Bastar.

The third sub-division is the Kolab-Sabari valley from the southern slopes of the hills at the edge of the 2,000 feet plateau and the Dantewara valley plateau to the border of the Bhadrachalam talug of Madras on the south. The northern portion of this. the Sukma zamindari, is a punchbowl ringed by the high edges of the Jagdalpur and Dantewara plateaux from Tulsidongri in the northeast counter-clockwise to a point in the south-west of the zamindari where the foot-hills of the Gogonda-Tikanpalli hills approach the Kolab-Sabari near Chikpalli: the hills are continued across the river and the Bastar border still counter-clockwise towards Malkangiri, and thence back to Tulsidongri. There are two small detached portions of Jagdalpur tahsil in the north of the zamindari, around Kukanar and the lower waters of the Thakawara and Kumakoleng rivers respectively. South of Sukma zamindari the valley opens out again to form the main block of Konta tahsil, including the former Bhiji zamindari, the level of which falls nearly to 250 feet above the sea by Konta at its south-east corner; here the Bastar portion of the valley is very narrow, as nearly all the south of Konta tahsil is occupied by the ranges of the Golapalli mountains which at one point reach a height of more than 2,800 feet.

In contrast with north Bastar, with its evergreen moist forests, cool climate, abundant water-supply and often thick population, south Sukma, almost all Konta, the Pamer-Kotapalli zamindari and much of south Bijapur are hot dry regions of deciduous forests, deficient water and sparse population. The rivers are short stony torrents rushing down in the monsoon to the adjacent Godavari, Talper or Kolab-Sabari, and drying up often before January. Teak is the characteristic timber tree.

There will be found in Appendix I a statement of the areas and populations of the six tahsils and four zamindaris into which modern Bastar is divided. Each of these administrative units is called after the name of its headquarters; except Jagdalpur with a (1931) population of 10,128, the other headquarters are only villages, and not always large villages; in 1931, of the 2,442 villages in Bastar only five had populations between 2,000 and 2,500, and forty-two populations between 1,000 and 2,000.

Frequent mention was made in this chapter of the smaller 'pargana' unit. The first use that I can find of this word is in Appendix IX of Glasfurd's 1862 report, in which, of the forty-three non-zamindari sub-divisions of Bastar, seventeen are called parganas and twenty-six garhs. In Elliot's 1855 report the names are given of forty-eight garhs and nine taluqs into which the non-zamindari

part of the State was said once to have been sub-divided, and of the twenty-seven garhs and nine taluqs remaining after some had passed by conquest or other arrangement to Jeypore, Kanker, Bindra-Nawagarh and Nagpur or as mokasa grants to Bastar zamindars. The two lists do not correspond, though it seems that what Elliot called taluqs and independent village groups, Glasfurd called parganas. There is nothing to show what distinguished a pargana or taluq from a garh. Reference may again be made to Wills's



ANTAGARH TAHSIL, DIVIDED INTO PARGANAS

Scale roughly 17 miles = 1 inch. The small patch marked C.D is a detached portion of Chhota Dongar pargana. The boundary crossing the pargana divides the Hill Maria and Jhoria villages of the pargana.

monograph on The Territorial System of the Rajput Kingdoms of Medieval Chhattisgarh, in which he summarizes the system of the division of kingdoms into conventional numbers of garhs or chaurasis, themselves sub-divided into taluqs or barhons each containing twelve villages, with the heads of the garhs and taluqs working with the advice of panchayats or committees of village headmen, as 'a system of feudalism superimposed on an earlier tribal organization', the 'feudal element' being largely the conventionalization

of the size of the divisions and the formal linking of them together in subordination to the head of the State and of the heads of the intermediate divisions, and its authority being held in constant check by the democratic tendencies of the tribe. The word bargana is familiar in the west of the Central Provinces and in Berar as a unit of the Mussalman organization of the Deccan, and as more and more Indian officials were lent to Bastar from the Central Provinces it probably displaced gradually the less familiar terms garh and taluq. I deal below with the tribal organization of the Hill Marias. Their clan-units were and are smaller than the conventional garh and often than the barhon or talua; yet in the Abuihmar hills tract of the Antagarh tahsil these clan-units of land are now designated parganas. The modern list of parganas is considerably larger than those of Elliot and Glasfurd, who described all the Abuihmar country as one talug or bargana named Marian: there are now nine Abujhmar parganas in Antagarh tahsil alone. besides others of obvious tribal origin below the hills, and there are twenty-nine parganas in all in Antagarh tahsil. These are shown in the map on page 33. It was pointed out in the 1911 Central Provinces Census Report, Part I, p. 239, that the Hill Marias of the Ahiri zamindari are similarly divided into (probably clan) units called pattis. The parganas of modern Bastar include some obvious former garhs, some obvious barhons (e.g. Baragaon pargana in Antagarh), and some obvious old tribal clan-units, while some have been created in my time; and the word pargana is now used of any sub-division of a tahsil or zamindari in which villages are grouped under a group headman or 'pargana majhi'.

CHAPTER III

THE ETHNOLOGICAL SETTING; THE PRIMITIVE RACES OF BASTAR

It remains in this chapter, before passing on to the main subject of this book, to outline the distribution of races in Bastar and to some extent in adjacent districts: the major political divisions of India seldom correspond to racial divisions, and each of the main races of Bastar overflows into other provinces or States. This discord between political and racial divisions has not made it easier for students to understand the ethnography of this part of India. An area mainly peopled by primitive Mundari or Dravidian speaking tribes of similar customs, rites and manners extends from the Santal country on the borders of Bengal and Bihar, through Chhota Nagpur and the Orissa States into the Central Provinces and the old Central Provinces States, of which Bastar was the chief, into the Jeypore zamindari now included in the new Orissa province, the East Godavari Agency of Madras, and beyond the Godavari into Hyderabad State. Hitherto the area has been divided administratively between the local governments of four provinces and one major State, Bengal, Madras, the Central Provinces, Bihar and Orissa, and Hyderabad; the many Orissa and Central Provinces States were under the control of the governments of Bihar and Orissa, and of the Central Provinces, so that the student has been spared separate census reports and ethnographic surveys for them. Even so, there have been four census reports and three provincial publications on tribes and castes from which to glean the required information; perhaps the formation of the new Eastern States Agency and the separate province of Orissa will mean two more census reports in 1941. To make matters worse, there is confusion of names; the Parja of Bastar becomes Poroja in Madras official language, and the Bhattra becomes Bottada. The Gond, wherever he speaks his own language. from Central India to the Eastern Ghats and Hyderabad, calls himself Koi or Koitor; yet only in Madras and Hyderabad reports is he called by a name approaching this in sound, Koya, and in the literature of the Central Provinces there has therefore been a tendency to restrict this name to Teluguized members of the race. Everywhere it is more usual to call primitive tribes by the local Hindu name for them, and not by their own name for themselves. So over much of India the prevailing Hindu name Gond, and not Koi, is used; and with his usual passion for standardization the official in India has tried gradually to call all the Koitor race Gonds, whatever the name by which they call themselves or the local vernacular name for them, and even to include under the generic term Gond other races or tribes who are not Koitor but only resemble them more or less in their customs. All the Koitor of Bastar have thus been officially classed as Gonds, though the name Gond is still hardly known in Bastar and is regarded by most Koitor of every local variety as an insult, except by Hinduized Gond immigrants from Chhattisgarh. If official and ethnographer would always use the names by which tribesmen call themselves when speaking their own language, we should possibly find many of the so-called branches of the primitive races not branches at all, but merely classified as such in the past owing to unintelligent failure to realize that in different tracts different Hindus have used different names for the same race or tribe.

The difficulty is accentuated by the tendency, familiar throughout India, of local groups of primitive races which are gradually being Hinduized to regard themselves and to be accepted by their Hindu neighbours as separate Hindu castes under new names. So arise such names as Raj-Gond, Raj-Korku, Raja-Muria, Naik Gond, Pit-Bhattra; and it will be seen below how this process has worked in Bastar.

Almost a reverse process is also at work, by which the remnants of forgotten tribes or old confederations of tribes not necessarily akin or speaking the same language have long been known under the common name applied to the whole confederation. The links that used to hold them together disappear, and those sections of the confederation that are socially or culturally more advanced object to being dragged down to the same level in popular esteem as the backward sections, and so prefer to abandon the name given to the confederation in favour of the original or some new name of their own section. The Parjas are a clear example of this. as beyond the Jeypore border they include at least seven different tribes, some speaking Munda, some Dravidian and some Arvan dialects, which differ widely in customs and degree of advancement: the Bastar Parias except, it is said, the few wilder ones beyond the Kolab-Sabari in Sukma zamindari and around Mount Tulsidongri in Sukma and Jagdalpur tahsil, now invariably call themselves Dhurwa and resent being called Parja. The name Parja appears to be only a corruption of the Aryan term ' praja' applied to subjects as distinct from the 'raja' or ruler.

It is difficult to give figures for the growth or decline of the tribes of Bastar, as the 1931 census was the first since 1891 in which almost all the primitive races of Bastar were not lumped together

under the generic name Gond. In 1931 the tribes enumerated as Gonds in the previous three censuses were separately enumerated under the names Bhattra, Gond, Maria, Muria, Koya and Parja. The totals for these must be added both for 1931 and 1891 in order to see how far the primitive races of Bastar have been increasing. The 1921 figure for Gonds was only 107,503 persons, compared with 285,519 in 1911, and was obviously wrong; the 113,100 persons enumerated in 1921 under Minor Castes should be added to the 107,503 Gonds, though even then the total of 220,603 is below the correct figure. Excluding the Halbas and certain minor aboriginal tribes, the comparative figures are then:—

Year	' Gonds '
1891	128,442
1901	204,841
1911	285,519
1921	220,603
1931	359,637

The increase in forty years has been 181 per cent. In the same period the total population rose by 69 per cent. from 310,884 to 524,721. The primitive population is more than holding its own.

Halbas were also classified at the census, not altogether rightly, as primitive, and with them and certain other minor primitive tribes added, the primitive population rises to 379,082. Even this does not tell the full tale. Large numbers of the persons returned as members of the Hindu functional castes, the graziers, potters, fishermen, weavers (Mahras), blacksmiths and others, are in reality members of primitive tribes speaking their languages and only differentiated from them by their occupation. There is nothing in outward appearance to distinguish these persons from other aboriginals; they follow their tribal religions whether enumerated as such or as Hindus. I consider that on this account the 1931 primitive total can safely be regarded as 400,000, or 76 per cent.; the census report puts the percentage at 73.6.

The totals given for the tribes formerly treated as Gonds but separately enumerated in 1931 are:—

Bhattra	36,611
Gond	24,407
Maria	146,070
Muria	124,993
Kova	9,988
Paria	17.568

Unfortunately even now, as will be shown later, the classification has been over-simplified, and is of little use for scientific purposes. The only categories about which no doubt can arise are Bhattra

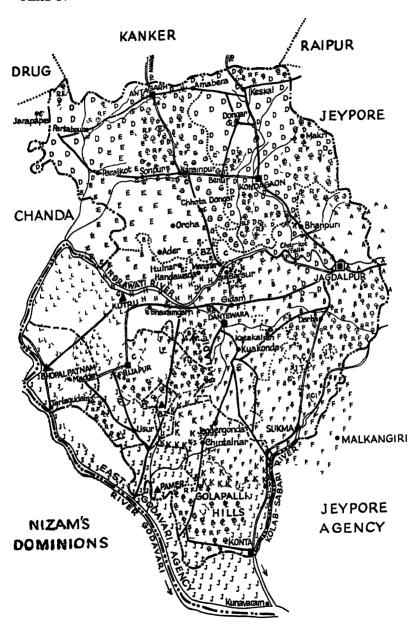
and Parja, and it is therefore easy first of all to describe their distribution; only the briefest of general remarks will be made about them; I hope at a later date to publish a separate account, at least of the Parjas.

In the ethnographic map on page 40 the Bhattras are shown by the letter A and the Parjas by the letter B. The former alone among the races of Bastar have abandoned what-Bhattras and ever Munda or Dravidian tongue they may have once Parias spoken, and now use a corrupt Uriva dialect. In Bastar, except for one or two villages at the south-east corner of the Kondagaon tahsil, the Bhattras are confined to the north-east corner of Jagdalpur, along the Jeypore border, across which they overflow in large numbers into Jeypore and, beyond, Kalahandi State. Their Bastar number in 1891 was 21,477. The use of their language is spreading to other tribes, chiefly the Parjas; it was spoken by 45,830 persons in 1931, which means that 9,219 non-Bhattras speak it. The spread of its use among the Parias is shown by the fact that only 12.363 Parii-speakers were returned out of 17.568 Parias. Actually, as Sir George Grierson has admitted, Bhattri might as well be classified as one of the many forms of Halbi as a dialect of Uriya; to the outward ear they sound very similar, and the two languages are mutually intelligible. Halbi always varies according to its proximity to Chhattisgarhi, Telugu or Gondi; and to me Bhattri seems only Halbi influenced by its proximity to Urivaspeaking tracts. Nor are local census enumerators by any means to be relied upon effectively to distinguish Halbi and Bhattri. Grierson's remark of Gondi dialects that the names indicate tribal rather than linguistic differences is true of Halbi and Bhattri at all events.

The Bhattras live in open country with miles of good rice cultivation. They are gradually giving up even their very modified form of dahya or shifting cultivation, consisting now mainly of the occasional cutting and carting to their rice fields of forest undergrowth, and burning it there as manure. All but twenty-six of them were returned in 1931 as following their tribal religion; and this is really the correct account, though they are considerably more Hinduized than any other tribe classed as primitive in 1931 except the Halbas. The latter, whose religion preserves only slightly less of the tribal element than the Bhattra, are, however, in contrast, all but thirty-six recorded as Hindu. No anthropometric work has been done among the Bastar Bhattras; and there are no data for accepting or rejecting on physical grounds the Central Provinces habit of classifying them as a branch of the Gond race. Traditionally they came with the first Raja of Bastar from Warangal, while over

the border in Jeypore, according to the Vizagapatam Gazetteer, the '50,000 Bottadas' say they came from Bastar, and their Uriya dialect is called 'Bastari'. Many of them wear the sacred thread, the right to do so having been purchased in years past by their ancestors from the Raja of Bastar, whose State revenues used once to include regular receipts from such items. They have totemistic divisions, and social and religious customs not unlike those of the Koitor, but with certain marked differences. The tribe is becoming a Hindu caste, with sub-castes differentiated by the purity of their blood; the highest group, or 'Pit' Bhattras, distinguishes itself from the Amnait or Madhya group, on the ground that the Amnaits took women in marriage from other tribes, while the Amnaits similarly held themselves purer in blood than the San group. The Amnait has in the last thirty years gone farther than the Pit, and claims now to be a separate race, far superior to Bhattras. San group is hardly distinguishable from the ordinary 'Murias' of Jagdalpur.

Of the Bastar Parias it has already been noted that they now call themselves Dhurwa and resent the designation Parja. The majority of them live in the south-east of the Jagdalpur tahsil, north and south of the Kanker Forest Reserve; there is a further group of them in the Kolab-Sabari valley in Sukma zamindari, between Sukma and the Jagdalpur border, extending at one point across the Kolab-Sabari. The northernmost Parjas are more advanced than those south of the Kanker Forest and below the plateau. In the Bhattra villages around Jagdalpur there are isolated families of Parjas, and a Parja designated the village Dhurwa is often the priest of the Gaon Devi or Village Mother goddess, besides having to arbitrate in boundary disputes; the indication is that the Parja is the original settler displaced later by Bhattras. So also at the ceremonies preceding the great pargana ceremonial hunts through the jungles near Darba, at the head of the pass descending from the Jagdalpur plateau into Sukma, though most of the villages attending are Bison-horn Maria villages, the *pujaris* who officiate at the altar of bows and arrows are Parjas. The Peng Parias are said to have come with the first Raja from Warangal, but seem now to be confined to the Jeypore zamindari, though it must be remembered that Jeypore contains large tracts of Bastar irredenta. The Tugara Parjas mentioned by Glasfurd (para. 82) seem almost all to have left Bastar, though Rai Bahadur Panda Baijnath stated that there were some in Bastar twenty-eight years ago. Their language is described by Grierson as a local and very corrupt variation of Gondi, considerably mixed with Hindi forms. Yet it is an extremely difficult language, unintelligible to



BASTAR STATE ETHNOGRAPHIC MAP Scale (approx). 1 mch= 32 miles

Bison-horn Maria and Muria neighbours, and seldom learnt even by those State officials who are excellent interpreters in other dialects; and I fancy that the Hindi admixture is considerably less in ordinary use than in the specimens collected for the Linguistic Survey. It is certainly untrue of Parji that the name indicates rather a tribal than a linguistic difference from Gondi proper. The most marked difference of customs is their style of dancing, which resembles that of the small remnant of the Munda tribe of Gadbas still surviving in two or three villages between them and the Bhattras; they dance in rollicking circles accompanied by their own whistling or by wooden flutes, in a manner reminiscent of certain figures of the 'Lancers', and as different as their dancing dress from the Bison-horn dances of their Maria neighbours, and pleasanter to see and hear than any other dances of Bastar except the Gadba.

KEY TO PLATE IV

State or Provincial Boundary Tribal Boundary	Tahsil or Zamindari Boundary Roads, P. W.D. =		
Roads, Forest	Reserved Forests PRFP		
Tahsil Headquarters	Zamindari Headquarters 🛦		
Bhattras	Parjas B		
Halbas	Murias		
Marias,Abujhmar or Hill	Marias, Bison-horn or Dandami		
"Jhorias" or Murias probably onee Hill Marias, now lowlanders	Hill Marias influenced by Bison-horn Marias H		
Koitor of the riverain traet or Dorlas	Mixed Dorla & Bison-horn Maria, or latter exposed to Telugu influence K		

Mixed Dorla & Hill Maria, or
Hill Maria who have almost become Dorla L

The Gadbas are not shown in the ethnographic map. Their three villages used to have the duty and privilege of supplying bearers for the Raja of Bastar's palanquin. They Gadbas are gradually dying out; their numbers have fallen from 721 in 1901 to 398 in 1931, though the latter figure may be wrong, as 451 speakers of the Gadbi languages in Bastar were returned in 1931. This is probably the only Munda language spoken in Bastar. They are losing their distinctive dress, customs and language: usually the only villagers who remember it are the old women, and the census enumerators have almost certainly wrongly recorded most of them as speaking Gadbi merely because they are Gadbas. One cause of their decline is that some years back alien Hindus were made lessees of two of their three villages and proceeded to introduce non-Gadbas and to allot them Gadba land; the community was too small to offer the resistance made to similar processes by the larger primitive races of Bastar.

The Halbas are shown by the letter C in the ethnographic map, scattered in small patches over most of north and central Bastar.

I have above, in Chapter I, suggested as a reason Halbas for this distribution that they are the descendants of the old paik militia garrisons of the headquarter villages of the old garhs. Their Bastar number has risen from 13,865 in 1891 to 16,152 in 1931, while the steady growth of the use of their language as the lingua franca of Bastar is shown by the increase of the number of persons speaking Halbi as their mother tongue from 127.047 in 1911 to 171,293 in 1931, while 54,798 Gondi-speakers spoke Halbi as a secondary language. Of them it need only be observed here that the one point in which they most resemble their Maria and Muria neighbours is their worship of log-gods exactly similar in form to the tribal gods of the Abujhmar hills and elsewhere, consisting of parallel pairs of oiled and polished logs joined by cross-pieces and adorned with bunches of peacock feathers.

We come now to the remaining bulk of the Gondi-speaking people of Bastar, recorded in the census as Gonds, Koyas, Murias and Marias. Unfortunately none of these designations is scientific, and the figures published in the 1931 census as they stand are of little value to the ethnographer.

Whatever the derivation of the words Maria and Muria, they are not Gondi words. It has been suggested that Muria is formed from a word meaning root, the term meaning 'aboriginal', and that Maria means merely 'man of the woods'. Glasfurd (para. 80) describes the Murias of his time thus:—

'These people inhabit the more cultivated plains around Jugdulpore, and extend on the west from Nagatoka to the boundary of Jeypore, and from Seetapore to about thirty or forty miles north of the Indrawatty. They are skilful cultivators, their dress is a waist-cloth or lungotee, with but seldom any covering on the head; their villages are generally clean and comfortable; they have necklaces of red beads and small brass ear-rings; are active, hardy, and well behaved; they eat everything except the flesh of the cow, and keep great numbers of pigs.'

Nagatoka is a little west of Chitrakot falls; if the country east from there to the Jeypore border was then Muria, the Bhattras must have advanced westwards since then into most of their present habitat, or else many who are now San Bhattras were then considered to be Murias. The northward extension thirty or forty miles beyond the Indrawati takes us roughly speaking to the line from Kondagaon east to Amrati in the Makri Forest Reserve, in which there were then several villages. The southward extension to Chitapur (Seetapore) comes practically to the spot where the ethnographic map shows Murias as now beginning south-west of Jagdalpur.

The Murias of this tract are very different in various ways from those of Kondagaon and Antagarh tahsils, to whom they consider

Jagdalpur Murias themselves superior; they say they do not intermarry with them, though this is certainly untrue along the Kondagaon-Jagdalpur border. In Jagdal-

pur tahsil the Murias have been very exposed to foreign influence, living close to the capital of the State and the Jeypore border; the parganas near Jagdalpur itself have had hereditary domestic duties to perform at the palace, and have far more villages leased to foreigners than other parts of Bastar; in the whole tahsil the proportion of persons no longer speaking Gondi as their mothertongue is higher than elsewhere in the State. Their dancing and music are more akin to those of the Parjas and Bhattras. The signs of totemistic organization are weaker, and the old rules of exogamy are breaking down. Whether or not the Jagdalpur Murias are distinct racially from those of the north it is difficult to say; there is not much apparent physical difference, save in so far as the Muria of the thickly populated open tracts of the 'Padar Raj', as the open country round Jagdalpur is often called, is weedier than the Muria of the north and the Marias of the Abujhmar and Dantewara. Those who no longer speak a dialect of Gondi may easily be descended from Parias, San Bhattras, or Bison-horn Marias, or from the Murias of the north according to their geographical position, and have lost their distinctive cultural features through being fused together in the detribalizing melting-pot of Jagdalpur; but there may be a substantial 'Muria' nucleus representing an

earlier wave of migration southwards than that which peopled north Kondagaon and Antagarh. It is noticeable that in the Jagdalpur country you do not find the gotul or boys' (sometimes boys' and girls') dormitory organization that is so distinctive a feature of Kondagaon and Antagarh. It will be seen later that this exists only in embryo in the Abujhmar mountains except at their northernmost extension, and is altogether absent among the Bison-horn Marias and the Koyas of the south. It is tempting to suggest that as the Jhorias of Antagarh tahsil represent Marias who have descended from the Abujhmar mountains, so the Jagdalpur Murias are civilized Bison-horn Marias; but the latter are very distinct from the Jagdalpur Murias, and indeed to some extent antagonistic to them; for the religious or social occasions on which they have to provide a feast of beef they will engage the village thief and send him to steal a cow or calf from the nearest Muria village. A Muria considers himself in Jagdalpur superior to the beef-eating Bison-horn Maria, and does not intermarry.

Coming then to the Murias of Kondagaon and Antagarh, the term as now used for all non-Maria Koitor has again to be condemned as unscientific. Glasfurd rightly excluded from it those whom he described as 'Jhoorias', of whom he says (para. 86):—

'The Jhoorias are found principally in the north-western parts about Narayenpoor and Purtabpore, and extend towards Kakeir (Kanker); they are a numerous class, and subsist partly by cultivation and partly by hunting, and on the fruits of the forest. Their dress resembles that of the following caste, the Marias, with whom they may be said to constitute about a third or more of the population of the Bustar Dependency, and whom they resemble in customs and appearance.'

By Marias he meant primarily those whom this book terms the Bison-horn Marias, from whom he rightly distinguished the Marias of the Abujhmar mountains, whom he designated 'Marees'. His remarks on the Jhorias are fairly true if it is borne in mind that it is the Abujhmar Marias whom they resemble, not the Bison-horn, and that he is wrong in extending their country to include north Antagarh around Partabpur as well as the country round Narainpur. The name Jhorias is not now ordinarily used in conversation, since all Koitor in Bastar who have raised themselves socially above the Maria standard nowadays call themselves Murias. Here it is revived as a convenient term for that very distinct type of 'Muria' living around Narainpur and Benur, and the lower valley of the Gudra from a little north of Chhota Dongar to the Indrawati. It strictly speaking applies to the inhabitants of the parganas of

Jhorian and Ghat Jhorian (see the pargana map of Antagarh tahsil at p. 33); but almost all of Ghat Jhorian was depopulated when the bulk of the bargana was included in the Matla Forest Reserve. I should now define as Ihoria Murias or Ihorias the Koitor inhabiting the south of the Kolur pargana, the Ghat Jhorian, Jhorian, Baragaon, Narainpur, Dugal, Kurangal and Benur parganas, the plains villages of the Chhota Dongar pargana of Antagarh, and the Mardapal pargana of Kondagaon, which lies to the east of the Chhota Dongar pargana. On the ethnographic map all Murias have been shown by the letter D. and the Ihorias by the letter G: in my view the Ihorias are really Marias who have descended from the hills and come into contact with Koitor from the north, the 'Murias' of northern Bastar. There is very little in the outward appearance of the Jhorias to distinguish them from the Hill Marias: their fashions in beads and other ornaments, their coiffures, their physical features, are all similar. They have clans and clan-gods similar to the Hill Marias; the clans have often their own definite territory, the Dugal and Kurangal parganas for example being the lands of the Dugalor and the Kurangalor clans; their pandum or festivals correspond to those of the Abujhmar; they erect kotokal or monoliths to their The northern Ihorias have now learned to dance in 'Muria' style: but to the south and especially in the Mardapal pargana of Kondagaon they dance in the traditional pata-endanna or 'songand-dance' style of the Abujhmar, and the dancers are somewhat overdressed in the typical Abujhmar way, with flowing draperies. dancing hats ('topi') ornamented with the feathers of the peacock, racket-tailed drongo (Dissemurus paradiseus) or other birds, dancing shields (moghi) with plumes of peacock feathers and streamers of cloth, and bunches of bells slung over the buttocks of the dancers, though without the strips of cloth tied rib-fashion over the torso till very recently characteristic of the Abujhmar. On the other hand, they have in their villages the full gotul or dormitory organization of northern Murias, though they deny that girls share the dormitories with boys as around Kondagaon, and their agriculture is far more advanced than that of the Hill Marias, in that they have ploughs and permanent fields. The Dugalor and Kurangalor clans do indeed admit that some of the hill clans are their dadabhai or brother-clans, and that some are their akomama or clans with which they may intermarry: but such intermarriage practically never occurs, owing to the distance of the hill villages from those of the lowlands.

^I I am not sure whether this applies to the Mardapal pargana and the adjacent part of the Chhota Dongar pargana.

The remaining 'Murias' are those of the Paralkot-Kalpatti, Bandadesh, Kirangal, Kalpatti, Surebahi, Bhomra, Antagarh and

Gotul Murias, or Murias of north Kondagaon and Antagarh

Amabera parganas and the larger part of the Kolar pargana of Antagarh tahsil, and of all Kondagaon tahsil except the Mardapal pargana and that portion between Kondagaon and the Jagdalpur border already mentioned as peopled by Koitor of the

Tagdalpur Muria type. All these Murias have traditions of migration into Bastar from the north, from the ancient kingdom of Dhamda, on the downfall of which their god Bhera Pen (Hinduized, Budha Deo) led them in safety from the modern Raipur district into Bastar: the latter story is told in Kondagaon tahsil, but I have not heard it in Antagarh, though Antagarh certainly knows Bhera Pen, the ordinary Great God¹ of the Gonds throughout the British districts of the Central Provinces. In the Amabera pargana alone in Bastar is recorded the knowledge of the great Lingo epic of the Gond race, from the Bastar version of which certain extracts were printed by Russell and Hiralal (Vol. III, pp. 49, 61-2). It is likely that north Kondagaon, Amabera, and north Antagarh represent separate streams of migration, and that north Antagarh contains a larger strain of the previous inhabitants, very likely the same stock as that now living in the Abujhmar hills. The Koitor inhabitants of the Kanker State that borders Antagarh and Kondagaon tahsils on the north, though called Gonds in the 1931 census report, are of exactly the same kind, intermarrying still with their Bastar Muria neighbours, and often called Murias by Hindu residents of Kanker; thus it is observed in para. 76 of the Chhattisgarh Feudatory States Gazetteer:-

'The aboriginal population live in much the same style and have much the same customs as the aborigines of the adjoining State of Bastar, but it is said that they are gradually coming into line with their Hindu neighbours and abandoning their old beliefs. At present, however, in the more remote villages the Gonds adhere to the worship of godlings and to their old social customs. The girls and boys have their separate sleeping barracks outside the village, and meet near them nightly to play and dance and sing.'

Nearly all of the 80,003 Gonds returned from Kanker State at the 1931 census must be of the same stock as the Murias of north Bastar.

If any particular feature is to be singled out as the distinguishing mark of this 'Muria' group of the Koitor of north Bastar and Kanker, it must be their *gotul* system for the training of the young. The *gotul* is much the same as the Bachelors' House found in

¹ Even in British districts I believe the *Bhera Pen* to be merely the 3-, 4-, 5-, 6- or 7-fold god of the clan as distinct from the 3, 4, 5, 6 or 7 *Chuddur Penk* or small gods kept by each family.

Indonesia and, in India, among the Oraons and others in Chhota Nagpur and among the Nagas of Assam. In Bastar the Murias and Thorias of Antagarh have sleeping dormitories for boys only. and repudiate with heat any suggestion that boys and girls share the same dormitory, as is the case among the Murias of north Kondagaon. Nevertheless, the girls assemble every evening by the boys' gotul, to join in song, dance and games, and not infrequently in sexual games, and, like the boys, have gotul names and ranks some of which involve special duties and responsibilities. The elder boys and girls are almost prefects, charged with the duty of teaching the voung the elements of the tribal culture, while all the vouth have certain definite fagging to do for the whole village. The Marias of the Abujhmar have a gotul in every village, but it is little more than a real dormitory where all unmarried males over the age of ten or so sleep; and, except in the Padalbhum pargana and portions of adjacent Maria country abutting on the plain of north-western Antagarh, the distinctive and specialized gotul system of training for the young of both sexes is absent. It seems almost completely absent among the Bison-horn Marias and Kovas of Bastar. Lucie-Smith does not mention it in the account of the Marias and other Gonds of Chanda district in the 1869 Settlement Report (one of the indications that the 'Marias' described by him were Koitor of the plains and foot-hills of the Ahiri and other zamindaris, not the Hill Marias of the portion of the Abujhmar mountains that overflows into south-east Chanda). It is only briefly mentioned by Russell and Hiralal in para. 71 of their article 'Gond', where it is said that 'many Gond villages in Chhattisgarh and the Feudatory States' have these 'gotalghar' (sic). There is no definite record of the distribution of the gotul outside Bastar in the Central Provinces and the old Central Provinces States. the States Gazetteer it is recorded only in Bastar and Kanker States among the 'Gonds'. I doubt whether it exists anywhere among the Gonds¹ of the Satpura mountains and other parts of the Central Provinces, including Chhattisgarh. It is a possible indication of the existence among these Muria, Jhoria and Hill Maria Koitor of Antagarh and Kondagaon Tahsils who now speak dialects of Dravidian Gondi of a strong element of pre-Dravidian or Austro-Asiatic culture; but it is contrary to expectation, if this be the case. that the gotul exists in embryo only among the very primitive Hill

I Enquiry among the Gonds along the Nagpur-Chhindwara border showed no sign of anything resembling a gotul; I was told, however, by an intelligent Gond that he had heard many years ago that some such thing existed somewhere beyond Deogarh in Chhindwara District. This is unverified. There is no mention of the gotul in any published grammars and vocabularies of Central Provinces Gondi dialects.

Marias but fully developed among the comparatively advanced Murias and Jhorias of Antagarh and Kondagaon. I propose to refer to these northern Murias as the Gotul Murias, though it must be remembered that the *gotul* system is equally strong among the Jhorias.

Physically the Gotul Murias conform more to the standard type of Central Provinces Gond than any other Koitor in Bastar: they are short in stature, but well-proportioned, with roundish heads, flat noses, distended nostrils, ugly features, straight black hair and scanty beard and moustache. Eickstedt measured several Murias at Kondagaon in January 1929 and, I gather, found little difference between them and the Hill Marias whom he measured at Handawada on the Indrawati edge of the Abujhmar hills; the Hill Marias are generally in better physical condition, apart from the ravages of vaws and the prevalence of hydrocele, than Gotul or Jagdalpur Murias. So, too, Ramesh Chandra Rov in measuring Hill and Bison-horn Marias during my March 1933 expedition found little physical difference. Yet after living in Bastar for a time one is soon able to distinguish between a Muria and a Hill or Bison-horn Maria, by something in their facial appearance, not merely by differences of dress, though one will often confuse a Hill Maria and a Ihoria. The Maria of both types has a proportion of almost leptorrhine faces and of skins pale copper in hue, while heights of 5 ft. 9 in. are not unknown among them."

To summarize the account of the so-called Murias before proceeding to discuss the Marias and Koyas, they fall into three main groups, the Jagdalpur Murias of the Jagdalpur tahsil and the south of Kondagaon tahsil; the Jhoria Murias of the foot-hills of the Abujhmar mountains in south-west Kondagaon and in Antagarh tahsils; and the Gotul Murias of north Antagarh and most of Kondagaon. These divisions are roughly endogamous, though not now recognized

I Cf. Hutton, India Census Report, 1931, p. 446:—'The vague suggestion of the mongoloid, which is so often given by the appearance of the hillmen of Chhota Nagpur, of Bastar State in the Central Provinces and of the Madras Agency Tracts, may be due to a strain of Pareoean blood which hascome in by sea from the coast. One is insistently reminded in these areas of the Assam hill tribes, and both Haddon and Buxton have drawn attention to this strain, which struck the present writer quite independently and contrary to his expectations; and the admitted proto-australoid element in these tribes is no obstacle to this, since it must have extended at some period throughout what is now the archipelago to the Australian mainland, apart from the probability of its absorption on the mainland. Haddon says (Races of Man, p. 108), "there is something in the facial appearance of many Kolarians which enables an observer to pick out a typical inhabitant of Chhota Nagpur from a crowd of southern Dravidians, and among some (Munda, etc.) there is often a reminiscence of Mongoloid traits", and the truth of this is incontestable.'

by separate vernacular designations. The Jagdalpur group is detribalized by palace contacts and the proximity of Halbi and Uriya speaking elements both in Bastar and in Jeypore. The Jhoria group are probably Hill Marias settled in the plains. The Gotul Murias have definite traditions of immigration from Raipur and the north. 'Muria' is a term coined by non-Koitor for those Koitor who are somewhat less un-Hinduized than the primitive Marias, and is used by any section of Marias as soon as it wishes to claim social advancement. The Bastar official applies it not only to the three sections of Murias classified above, but also to the Koyas and some of the Dorla Koyas of the south, and to the more advanced Bison-horn Marias of Dantewara and Bijapur. The census figures of Murias therefore contain various Koitor from Kutru and Bhopalpatnam zamindaris and from Konta and Bijapur tahsils who should have been enumerated as Koyas or Marias.

On the latter account perhaps about 15,000 should be deducted from the census total of 124,993 Bastar Murias, leaving a round figure of 110,000. About 32,000 of these are Jagdalpur Murias, 17,000 Jhorias and 61,000 Gotul Murias. These are very approximate figures, roughly calculated from the total populations of the different charges into which each tahsil or zamindari was divided for census purposes.

It has more than once been indicated in the preceding pages that I divide the so-called Marias into two divisions, the Hill Marias of the Abujhmar mountains, and the Bison-horn The Marias-Marias. The former call their land Metabhum or General 'Highlands', and call themselves (and are called by their neighbours on the plains and plateaux of Antagarh, Kondagaon, Jagdalpur, Dantewara and Bijapur) Meta Koitor, the Highland Koitor. To avoid confusion in the mind of any later investigator. it should be observed that this name is also given to themselves by the Bison-horn Marias living on the high edges of the Jagdalpur and the Dantewara tahsils in contrast to their brethren below in Dantewara or Sukma and Sukma or Konta respectively. If, however, a native name is needed for the Marias of the Abujhmar mountains, Meta Koitor could well be adopted; the general level of their villages is far higher than that of any other villages in Bastar. Hill Marias, however, is the term which I shall use, the word Maria being now familiar in ethnographic literature. By the Hill Maria the men of the plains, be they Muria, Ihoria or Bison-horn Maria, are called Dor Koitor, Hatiya Koitor or Kalpatti

¹ Mr. C. Hayavadana Rao in an article on the Gonds of the Eastern Ghauts, India, published in *Anthropos*, 1907, says that the Gonds of parts of Jeypore are known as Murias,

Koitor, all meaning Lowland Koitor, and the plains below are either Dorbhum, Hatiyabhum or Kalpatti; Dor Koitor and Dorbhum, the terms most commonly used, are probably the source of the expression Dhur Koitor said to be used fairly generally in the Central Provinces to designate the ordinary Gond as distinct from the one who gives himself social airs as a Raj-Gond; a Gondi word has been assimilated to the Hindi 'dhur' or 'dhul' meaning 'dust', and the Gond commoner referred to as the 'Dust' Gond. Hatiya-bhum is simply the land of the hat or bazaar. Kalpatti is the ordinary Halbi term for lowlands, which we have already seen applied as the name of two parganas in Antagarh. Hatiya is similarly the name of a pargana in the north of Kondagaon.

The Hill Maria tracts are shown by the letter E in the ethnographic map. An account of their country and distribution has been given already in Chapter II, pages 26-8. Hill Marias estimate of 11,500 population is fairly accurate; I examined the actual census returns of all the Hill Maria villages except the five included in the outlying Mangnar pargana of Bhopalpatnam zamindari, and obtained a total of 11,361 (5,702 males and 5.659 females). There can only be 140 or 150 persons at the most in the Mangnar villages. Since the census, many Hill Marias have come back to the Abujhmar, chiefly from the Ahiri zamindari: it was found when the poll-tax settlement was effected in 1932 that 240 able-bodied males had so returned; probably, therefore, the Hill Maria population is now just over 12,000 in Bastar. There had in the past been a considerable exodus of Marias from the old Paralkot zamindari, owing to the zamindar's oppression. As they consider the new conditions in Bastar better than those in Ahiri, more may be expected to drift back into Bastar.

The tract is extremely homogeneous. In 22 Hill Maria villages in Kutru with 1,443 Hill Marias the only non-Marias are 38 Rawats and 1 Halba; in 9 Hill Maria villages in Dantewara there are 879 Marias to 3 Telanga, 98 Rawats and 19 Mahras. The Rawats are only in the villages near the plains where they are employed by Marias to tend cattle and are beginning to teach them the use of the plough and the milking of cattle; they speak Maria as fluently as Halbi, and in outward appearance are scarcely distinguishable from Marias. Most of the Hill Maria villages are in Antagarh, and have hardly any outsiders except occasional Rawats or liquor contractors. The few blacksmiths are really Marias, knowing no other language than Maria, having the same clans as the Marias and still occasionally marrying Maria girls; though, as among other tribes, there is always a tendency to look down on the blacksmith,

and to make him live by himself on the outskirts of the village, so that in the end he becomes almost a separate low caste. This, however, has not gone nearly as far among the Hill Marias as among the Bison-horn.

To the south, along the Indrawati valley, the Hill Marias are influenced strongly by the Bison-horn Marias, and the area concerned

Hill Marias of Indrawati valley, influenced by Bison-horn Marias or Dorla Koitor is marked on the map by the letter H. The influence of the Bison-horn Marias gets less as you go west down the valley towards Kutru, and beyond Kutru is replaced by that of the Telugu-influenced Koitor of the riverain tract, known generally in those parts as Dorlas. There is no doubt that the inhabitants of most of these villages near the river were once They seem to have been enumerated as Murias in the

They seem to have been enumerated as Murias in the Hill Marias. 1931 census, and are included in the 15,000 persons whom I have indicated at the end of my account of the Murias as wrongly enumerated at census as Murias. Where the Hill Marias are the immediate neighbours of the Bison-horn Marias, the influence of the latter is strong. In theory, according to local legend the Mander, a tributary running more or less east to west and joining the Indrawati on its southern bank near Barsur, is the boundary between the two kinds of Marias, with the Indrawati as the boundary west of the confluence. Here the Hill Marias know the Bison-horn Marias as Dandami Koitor: but the name is not universal in Bastar, and I have therefore preferred to call them Bison-horn because the wearing of bison-horns by their male dancers is so obvious a peculiarity of the tribe. Formerly, the legend says, Pat Raja, the log-god of Mornar in the Mangnar pargana who is regarded almost as the overlord of all the log-gods of the Hill Marias. and his wife's brother Use Modia, the log-god of the Lekami clan at Ghotpal, a large Bison-horn village south of the Indrawati, between Barsur and Gidam, divided up the Hill and Bison-horn Marias into dadabhai and akomama clans (brother-clans and wifeclans), and in those days the Hill Marias used to intermarry with the Bison-horn, and each used to attend the other's festivals. day, as the Gumelor clan of Hill Marias, which occupies a group of villages in Bhairamgarh Mar. Dantewara Mar and Mangnar, was trooping to Ghotpal to dance at the Kogsar festival there, carrying their axes on their shoulders, a Gume with his axe accidentally severed the sem bean vine of the Old Widow (Kuram Mutta'i), who thereupon put a curse on all the Hill Marias and forbade them ever again to come south of the Mander river for social or religious purposes. Since then, according to the Hill Marias, intermarriage and participation in each other's festivals has ceased. On the other

hand some Hill Marias say that there is no theoretic obstacle to intermarriage, but that actually 'it isn't done', though they occasionally take part in each other's festivals. The Bison-horn style of dancing with long dol drums is gradually spreading among the lower villages just north of the Indrawati. Hudala Karka, for example, some eight miles from Barsur and on the northern bank of the river, now dances entirely in Bison-horn style, and claims to be a Bison-horn village, the claim being admitted by the Bison-horn Maria pargana headman in theory, and in practice by intermarriage with undoubted Bison-horn villages: but in several houses I found old Hill Maria dancing shields (moghi) and buttockbells, and the older men admitted that when they were young they danced in the Hill Maria style. Another sign of this is that Hurra Gunda, the log-god of the Tamo clan at Tumirgunda, near Hudala Karka, is also the log-god of the Atami clan of Hudala Karka and of two other Atami villages south of the Indrawati. The clan-priest of the god is a Tamo, and the Tamo villages of Tumirgunda and Padmeta still dance in Hill Maria style. In a few years, therefore, the Bison-horn Marias will have adopted the valley villages north of the Indrawati: the bargana headman already virtually claims them as such, since they are under his direct jurisdiction and not that of the Hill Maria chalki or assistant appointed to help him manage the eight Hill Maria villages of his pargana. In speech, too, they are approximating more and more to the Bison-horn Marias. as there is a marked absence of the harsh guttural sounds so characteristic of the Hill Maria language, and they use the Bison-horn technical social and religious terms.

Westward along the valley, as observed above, Bison-horn Maria influence gets less. For a few miles, roughly from Nelasnar to Jegur on the Matawara-Kutru road, and in the village of Ketulnar beyond Jegur, the people are now known as Murias but are really Hill Maria stock, and still dance in Hill Maria style. Ketulnar still intermarries with the hill villages of the Kutru Mar pargana. The villagers of Bheriabhum, on the south bank opposite their former village of Pali, five or six miles north of Bhairamgarh, are of the Hill Farsal clan, and cannot be distinguished from Farsalor of the hills. In the hill villages above the valley I verified occasional marriages with girls from the valley villages and vice versa.

The tract west and south-west of Kutru, marked by the letter L on the ethnographic map, contains a very scanty population, which appears to be Hill Maria in origin, much modified by contact with the Telugu-influenced Dorla Koitor from the south, who are shown by the letter K. These mixed elements also were returned

as Muria at the census, while the actual Dorla Koitor appear to have been shown under Gond.

The census total of Marias was 146,070. I estimated at the end of my account of the Murias that 15,000 Marias and Koyas

Bison-horn Marias, Koyas and Dorlas had been wrongly enumerated as Murias. This raises the total of Marias to 161,070, counting all the 15,000 whether Koyas or not as Marias, for reasons which will appear below. My adjusted census figure

for the Hill Marias was II,500. The mixed Hill-Bison-horn villages except Tumirgunda were excluded from this, and for demographic purposes may be regarded as Bison-horn. The valley villages occupied by Hill Maria stock and the villages of mixed Hill Maria and Dorla stock at the most have 3,500 inhabitants, though spread over a large area. Excluding them and the II,500 pure Hill Marias from the I6I,070, we get a balance of 146,070 as the strength of the Bison-horn Marias. To this I would add the 9,988 returned at census as Koyas, giving a total of 156,058 Bison-horn Marias. Of these, about 50,000 are in Jagdalpur, 60,000 in Dantewara, 7,000 in Konta, 3,000 in Kutru, 1,000 in Bhopalpatnam, 26,000 in Sukma, and 0,000 in Bijapur.

The southern borders of this race are fairly clear when enquiry is made on the spot, but very difficult to ascertain from previous literature owing to the lack of precision of nomenclature. Much trouble has arisen from the word Koya. Glasfurd did not define Koyas or give their habitat in the report already quoted. In a report on the ethnography of the old Upper Godavari District including Bastar, printed in a collection of papers for a Central Provinces ethnographic exhibition in the sixties, he wrote:—

'Proceeding still farther towards the interior, we find the Gottawars the prevailing class, and in the centre they appear merely to change their name; for the Maria is in no wise different from the Gottawar.'

In the classified list of races annexed to his report he gives as habitat for Koys the 'banks of the Godavery, Pranheeta and Savery rivers, and the Beejee, Potukul, Kotapilly, Veejapore, Soonkoom and Bhopalputnum Talooks of Bustar'; for Gottawars

^{&#}x27;Along the southern boundary we find the Telingas tolerably pure, but with a large mixture of intermediate castes, such as the Koys and Naikwars, which last the late Mr. Hislop classed among the Gonds. Proceeding inward we find the Telingas cease, and the Koys and Gottawars become the sole inhabitants. The former belong also to the Gond family; but from their vicinity to the Telingas they have acquired many of their words, and as the latter are the superior race, the Koys ape their manners a good deal. The Gottawars are inferior to the Koys in caste; but not so in appearance nor in physical conformation. Where they live close to Telingas, they also have acquired many of the Telugoo words; but they do not, as the Koys, ape Telinga manners.

'Seroncha Talook and Bhopalputnum, Veejapore, Chintulnar, Dunteewara, Kootroo and Barsoor Talooks of Bustar'; and for Marias 'Kootroo, Chintulnar, Dunteewara and Veeiapore Talooks of Bustar, and also that part of Bustar called Ulrugmad¹'. He notes that the Gotta language is nearly allied to the Maria. He uses Telugu versions of Bastar place names, just as the Survey of India did in the old topographical survey maps; by Savery, Beejee, Potukul, Kotapilly, Veejapore and Soonkoom he meant Kolab-Sabari, Bhiji, Phutkel, Pamer-Kotapalli, Bijapur and Sukma. Bhiji is the old name of the south-eastern part of Konta tahsil: Phutkel is a former zamindari in the Talper riverain tract of Bijapur tahsil, while Chintulnar is now in Konta tahsil, occupying the tract at the foot of the Aranpur pass. Except, therefore, for his inclusion of Sukma in the region of the Koyas, his distribution of the 'Koys, Gottawars and Marias' corresponds very closely with the areas shown in the ethnographic map for Dorlas, mixed Maria-Dorla, and Marias: in his Report on the Dependency of Bastar he had stated that Marias constituted 90 per cent. of the population of Sukma.

Various articles were published between 1876 and 1881 on the Koyas, whom he rightly calls Kois, by the Rev. John Cain, for many years a C.M.S. missionary at Dummagudem on the Godavari in the Bhadrachalam taluq of the East Godavari Agency, and only a few miles from the south-western corner of the Konta tahsil. These articles were the basis of the article on the Koyas in Thurston's Tribes and Castes of Southern India². He wrote in the first of these:—

'I propose to notice first the Kois, a tribe already partially described in Captain Glasfurd's reports and Colonel Haig's report of his visit to Jagdalpur, and also in the Census Report for 1871 of the Madras Presidency. These people are to be found in the country extending from the banks of the Indravati, Bastar, down to the neighbourhood of Kammammet in the Nizam's country. All those in the plains have a tradition that about 200 years ago they were driven down from the plateau in the Bastar country by famine and disputes, and this relationship is also acknowledged by the Gutta Kois, i.e. the hill Kois who live in the highlands of Bastar. Up to the present (1876) time I have had but little intercourse with the Gutta Kois, and the manners and customs described in this paper will be those of the Kois dwelling in the Bhadrachallam taluka.'

Elsewhere he writes that the Gutta Koi of the Bastar plateau 'look down with some degree of contempt on the lowland Koi', who are

¹ An obvious misprint for 'Ubujmard', Glasfurd's spelling of Abujhmar.

² Cain's articles are:—'The Bhadrachallam Taluka, Godavari District, S. India', *Indian Antiquary*, Vol. V, 1876, p. 357 et seq.; 'The Bhadrachallam and Rekapalli Taluqas', *ibidem*, Vol. VIII, 1879, p. 33 et seq., and p. 219 et seq.; Vol. X, 1881, p. 221 et seq.; 'The Koi, a Southern Tribe of the Gond', *Journal of the Royal Asiatic Society*, *Bengal*, Vol. XIII, 1881, p. 410 et seq. There were others in certain missionary journals, which I could not trace.

called Gommu Koi, or Koi of the river bank, gommu being a Telugu word for horn or tusk, used in the Upper Godavari district to mean the banks of the Godavari. He says that the Gutta Koi also generally refer to the lowlanders as 'mayalotilu or rogues' and say that long ago their ancestors lived with them on the Bastar plateau, but went once to visit a zamindar in the plains, and so liked his country that they settled there and persuaded many others to follow them, and thereafter often harried the plateau in secret marauding expeditions. He refers to the lowlanders as calling themselves Doralu, from the Telugu honorific Dora or 'lord', and being called by the Telugus Koi Doralu. The specimens he gives of their language show it to be a Gond dialect very greatly corrupted by Telugu influences, not only the vocabulary but even verb and noun inflexions being Teluguized.

In the Godavari District Gazetteer the article on Koyas clearly deals with the lowlanders only, and speaks of the self-importance with which they know that their title Dora means 'lord' and insist on being given it, tolerating the alternative 'Mama' (maternal uncle) from other castes, but disliking being called Koyas.

The designation Gottor is now common among the Telugus and Telugu Koyas of south Bastar for the Marias of the plateaux and the 'Koyas' at the foot of the plateau in Konta tahsil and Sukma zamindari. No one need worry about it as indicating any special race; it is simply a Telugu term for Hill Koitor. Glasfurd, though he wrongly spoke of the Gottor as a separate division, yet righted matters by pointing out that there was no real difference between them and the Marias of Dantewara. Naturally, Bison-horn Marias living on both sides of the southern edges of the plateau would be more influenced by the Telugus than those in the centre and north of the plateaux.

But there remains a real distinction between the Bison-horn Marias, even those who live along the southern fringes of their country, below the passes, and the Koyas of the plains. The latter are known as Dorla, but this is obviously a corruption of Dor Koitor, their lands being to the Bison-horn Marias of the Dantewara and Jagdalpur plateaux, Dorbhum or lowlands. Your Telugu or Englishman writing in Telugu surroundings may say that the social status of the lowland Koya is greater than that of the Hill Koya; but your hill man will always look down with a healthy contempt on the plains man. Cain indeed realized this, but perhaps hardly understood the foulness of the abusive Chhattisgarhi term mailotia which he gives with a capital initial letter as the Hill Koya's name for the lowland Koya. The latter knew he was despised by the highlander, and with the self-assertiveness that is the typical fruit

of the inferiority complex palmed off his name Dor Koi or Lowland Koi on the ignorant Telugu as Dora Koi, and has proceeded to object to the name Koi and demand always the name Dora or Dorla, simultaneously impressing on the Telugu how superior he is to the Highlander.

I have verified these points by personal investigation supplemented by reliable information from assistants directed to make enquiries on specified lines. When the traveller descends the Aranpur pass, he finds the villagers at the foot of the pass in such villages as Gumadasaka, Bikrampalli, Kondasaoli, Kamargudem. Kodmair, Karrigudem, Bayampalli, Kundair, Ursangal, Durandarbha, Michiguda, Vadri, Silger, Mandimarka, Singaram, Tarlaguda Baniepalli and Durma inhabited by people indistinguishable from the Bison-horn Marias above the pass, or by Maria Lohars. only difference is a noticeable Telugu influence on their Maria dialect. At Jaggergonda, six or seven miles beyond the foot of the pass, he meets the first Telugu-speaking non-Koitor village. and just beyond this comes to the first Dorla villages, Raipenta. Achkat and Kamaram. Southwards in the country covered by the new Ordnance Survey one-inch maps, on sheet 65 F/3, Singaram in square B1, Puvarti, Junaguda and Rayagudem in A2, Chimili, Surpanguda, Kistaram and Morpalli in B2, all the villages in A3, and Tadmetla, the only village in B3, are Dorla villages. Generally speaking, all the riverain tracts of Bhopalpatnam zamindari. Bijapur tahsil, Kotapalli-Pamer zamindari and southern Konta tahsil are Dorla villages, though here and there will be found Gottor Koya, i.e. Bison-horn Maria villages in Konta Dorla country such as Tokanpalli, Burkapalli and Chintaguppa (in map 65 F/3, square C3).

These Dorla at census refused to call themselves Koya, and were not returned as such but as Gonds; and they are the principal element in the 19,426 professing tribal religion out of the 24,407 Bastaris returned as Gonds in the 1931 census. The 4,981 Hindu Gonds returned are mostly Dorlas from the Lingagiri pargana of Bhopalpatnam and the adjacent parts of Bijapur, who have become Lingayats, wearing a rudraksha bead in a silver box or a Shiva lingam slung on a thread.

It will be clear, therefore, that the 9,988 persons returned at the census as Koyas are not the Dorla or lowland Koyas returned as Koyas in the East Godavari Agency. They are the Bison-horn Marias living at the foot of the passes in Konta and Sukma and slightly influenced by Telugu contacts. Of the Koya dialect of Gondi returned in 1931 as spoken by 6,172 persons in Bastar, however, it is probable that it represents the speech of the Dorla

Koyas, since it alone, being greatly corrupted by Telugu, presents any marked difference from the Maria and Muria dialects.

Intermarriage is frequent between the Bison-horn Marias of the plateaux and those at the foot of the passes, but now never occurs between them and the Dorla, the latter having become a true endogamous group.¹

The Koyas of the Malkangiri taluq of Jeypore, across the Bastar border from the Sukma zamindari and north-east Konta, seem on the contrary to be Bison-horn Marias.2 Intermarriage still takes place between the Marias of Sukma and the 'Koyas' of Malkangiri: and these same Sukma clans intermarry with the clans on the Dantewara and Jagdalpur plateaux. In fact, intermarriage is not unknown between Dantewara and Malkangiri clans. and it is not unusual for a man wanted by the police in Dantewara to abscond to his fellow-tribesmen, possibly relatives, in Malkangiri. The headmen of Edpal and Dodpal on the Dantewara-Sukma border stated that the Koitor of Malkangiri had migrated there some generations back from the Bailadila mountains, and named relatives among them belonging to the Sodi clan. Bailadila had in fact been practically deserted long before its inclusion in the Bailadila Forest Reserve; and some superstition attaches to it which prevents surrounding Maria clans from settling there, though more than one attempt has been made to found permanent forest villages so as to obviate the labour now entailed on the villages below when the Maharaja and his officials go there for the hot weather. tempting offers fail to attract settlers; even as labourers the Marias profess fear of staying on the hills unless accompanied by a European, over whom Elma Pen, the god of the mountain, has no power. The only chance, they say, of re-settling the place is to get hold of a descendant of the original inhabitant, preferably of the clan-priest (modul-waddai), who knows the godlings and demons of the hills.

I Glasfurd in the ethnological papers already quoted commented thus on physical differences between the lowlanders and highlanders of South Bastar. The Koys are very dark, quite as much so as the Telingas; while the Gottawars and Marias are generally copper-coloured, some being quite fair. Their faces are rather broad than long, and they have small eyes, which, with the almost entire absence of hair on the face, gives these altogether a strongly marked Tartar-like physiognomy.

² It is important to remember that the Dorla also use bison-horn or buffalo-horn dancing head-dresses, and in other ways also show that they were once the same people as those whom I term Bison-horn Marias, as indeed the traditions of both peoples have been seen to assert.

PART II

PERSONAL APPEARANCE AND CHARACTERISTICS

CHAPTER IV

PERSONAL APPEARANCE; PHYSICAL POWERS AND ENDURANCE; BODILY ATTITUDES; CLEANLINESS; HAIR-DRESSING; DRESS AND ORNAMENTS OF (A) HILL, (B) BISON-HORN MARIAS; WEAPONS AND TOOLS

To the amateur observer few things are so hard as correctly to record the physical appearance of tribes, and I must leave the reader to draw his own conclusions from the illustra-Appearance tions of individuals in Plates I. V to VII. XI. XV. XVII to XIX and XXIII, and the Appendix on anthropometric measurements by Mr. R. C. Roy. Certain very general remarks may, however, be made. In stature Marias of both types seem greater than the average Central Provinces Gond; though the general average for men may not exceed 5 ft. 5 in., yet tall individuals are by no means unknown, especially among the Bisonhorn Marias of the Dantewara valley and the adjacent parts of the Jagdalpur tahsil; there were two convict warders undergoing twelve years' sentences for murder in Jagdalpur Jail until recently from near Palnar, between Kuakonda and Aranpur, who were fine physical specimens and nearly 6 ft. in height. Among the Hill Marias it is perhaps rare to see anyone more than 5 ft. 8 in. high.

The ordinary Gond type, dark-skinned, with straight, coarse, black hair, little or no beard and moustache, platvrrhine nose, prognathous, wide, downward-curving mouth with thick lips, in fact 'india-rubber faced', with squat but fairly proportioned body, is not unknown among the Marias, especially the Hill Marias towards the fringes of the hills, and the Bison-horn Marias in contact with the Telugu in the south. But the absence of facial hair has been exaggerated by past observers, possibly because at least in the Abujhmar mountains it is usually the unmarried youths on the verge of manhood who are deputed by the villages as camp followers; men with moustaches or small pointed beards are not uncommon. The growth of hair is much less than that of the European, and a shave is not a frequent necessity. Possibly the Bison-horn Maria grows more than the Hill Maria. Flat noses are not as common as among the Central Provinces Gonds, and at times an almost aquiline nose will be met. The nostrils are, however, always distended, and presumably most Marias of both types would be mesorrhine, tending to platyrrhine with a few leptorrhine individuals. The prognathous jaw is common, but far from universal; and one fairly often meets fair individuals with pointed faces tapering towards the chin. Young girls are frequently graceful, light in colour, and, but for the disfigurements of tattooing. often pretty: but with age and child-bearing, long journeys to the market and heavy field work, they soon coarsen and darken. Colour varies from nearly black to pale copper: but really black skins are uncommon enough to give rise to names or nicknames. The copper complexion is perhaps commoner among the Bison-horn than the Hill Marias, but the really pale copper face is more often met in the hills. Lips are full rather than thick. Eyes are almost invariably brown: I have met occasional individuals with grey or greenish-grev eves accompanied by hair of a dirty rust colour and light complexions. The hair is black and generally straight, but many have natural waves that would do credit to European coiffeurs. and a few have naturally frizzy hair. Some young 'bloods' among the Bison-horn Marias seem to have artificially curled hair. The teeth are usually worn down, discoloured and neglected, and caries is common. The richer Bison-horn headmen sometimes have small gold plugs, the size of a pin's head, inserted in the front of their upper front teeth.

The bodies are usually well developed, and the easy, upright carriage of the Maria displays to advantage his good chest, buttocks

Physical powers and endurance and calves. The Hill Maria seldom if ever carries weights on his head, but on his left shoulder, supported by his left arm bent over the top of his burden. Actually he regards the woman as the natural carrier.

as may be seen when he goes with her to the market, and almost the only time when he may be seen carrying loads is when he acts as a carrier for a touring official. It is actually recorded that at one time he used to send his women for this work: but he has long given this up, possibly through experience of the less pleasant ways of subordinate State servants. Young hill girls and women carry heavy baskets or leaf-boxes of grain, logs of wood, water-pots or other weights on their heads, generally supporting the burden with their left hands holding its upper edge above their heads. With loads of grain for sale, and perhaps piles of baskets, brooms or mats. the Hill Maria housewife will go once a month to the bazaar, often from thirty-five to forty miles away, in the plains, while her menfolk take nothing but bow and arrow or, very occasionally, big baskets made for storing grain, which only males may make. From Kurmer, for example, on the Kutru-Antagarh border where the hill-streams begin to flow south to the Indrawati, they go thirty-nine miles to the market at Dhaurai, between Narainpur and Chhota





A HILL MARIA, OF THE GOND TYL



GROUP OF HILL MARIA GIRLS
(Photograph by Mr. K. I. B. Hamilton, C. I.E., 16.8)

Dongar, sleeping the first night at Orcha, twenty-five miles from Kurmer, descending in the morning fourteen miles to Dhaurai, doing their selling and buying and eating a noon meal, and then return that afternoon to sleep again at Orcha, reaching Kurmer on the third day by noon. And their route is no easy one, but up hill and down dale along rough mountain paths. The men will carry heavy loads balanced at either end of a carrying stick borne on their shoulder, proceeding at a jog trot, for nine or ten miles over similar paths, but stop to drink and paddle at the streams, and get very exhausted if they have to carry weights much farther; on the other hand, after food and an hour's rest they are ready to walk back at once to their villages. Three Hill Marias on my last visit to the hills came to my camp at Itulnar some seventy miles across country, with letters, and met me on the march at 8 a.m. in the hills on the third morning after they had set out, having done twelve miles that morning along an exceptionally arduous mountain path. When the crops are ripe on the penda slopes and the men are sleeping there, the women go twice a day to them with their food, and sometimes have a heavy day's reaping as well; the penda may be five or six miles away from the village and high above it.

Like the Nagas of the Assam hills, the Hill Marias prefer walking over hilly country to long treks on the plains, and are excellent hill and tree climbers. All the Koitor of Bastar, in fact, are remarkably agile tree climbers, and seem to walk up trees rather than climb.

The Bison-horn Maria is even better developed physically than the Hill Maria, and has similar powers of endurance, though on the level plateau villages he does not become the adept hill climber that every Hill Maria is. He leaves less, however, to his women. He can be seen at his physical fittest when dancing for hours with tireless verve and agility, wearing on his head a heavy head-dress of bison-horns with plumes of peacock and jungle-cock feathers and strings of cowries, with a heavy cylindrical drum of hollowed tree-trunk three feet or more long slung from his shoulders, and sometimes carrying a small son frogwise on his chest. He will carry stick-loads of grain sixty or seventy miles to market in the Godavari valley, for even he makes as yet only little use of carts or beasts of burden; the Hill Maria makes none at all.

The Hill Maria wears nothing but a loin-cloth of coarse cotton in winter, summer and rains, though an occasional man may have a piece of similar cloth big enough to wrap over his shoulders at night, and a few headmen have blankets. His body, therefore, is inured to heat and to great cold; for frosts are frequent in his hills, and even as late as the end of March the thermometer may fall to

42°. But he feels the cold, and at night, when walking, may be met carrying a glowing ember held close to his navel for warmth, while in camp he sleeps on the ground between two fires, and in house, field-hut or village dormitory sleeps generally on a platform of criss-crossed bamboos or creeper rope with a fire beneath it. He has usually also a sleeping mat or masni (Halbi) made of a special grass, which is easily rolled up and carried about when he visits Jagdalpur or a touring officer's camp; or he may use instead of it his taghali or bark rain coat. He sleeps generally on his side with his head resting on his arm, the other arm resting on the ground in front with the elbow bent; and he

will shift from side to side. It is *polo*, that is taboo, for a woman to sleep on a cot or platform, and she must sleep on the ground in her room in the house.

The Bison-horn Maria has generally a cot to sleep on, and even his wife often has one. In such matters he is getting more and more like the ordinary Hindu villager.

For eating or social conversation or resting, the Hill Maria often sits with his buttocks on the ground and his knees drawn up, though he sometimes uses the familiar Indian squatting position. and his women usually squat in this way for mourning at funerals or singing at weddings. The men have also little wooden stools to sit on, or sit on a stone, as at the commensal feasts; while in the villages where there is the custom of the gaita or headman and the kasyeg-gaita or Village Mother priest sitting on an uddamgarya or seat of honour to preside over meetings of the elders, it is often a flat stone resting on stone legs, on which he sits in ordinary sitting In any group of Hill Marias resting after a meal or on a march you will see almost every attitude that might be adopted by English schoolboys except lying prone on back or stomach. standing, a favourite position of all the tribes in Bastar is to stand on one foot, the other knee being bent so that the sole of the foot may rest against the outer side of the standing leg, the arm on the same side as the bent knee catching hold of a bough or something for steadiness. Another favourite position is to stand with the left leg braced, the right slightly flexed so that the left hip is extended sideways: the left wrist or knuckles rest on this hip, while the right hand rests on the left shoulder, the right arm being bent at the elbow to look like a V over the chest; or else the right arm is hung loosely at the side, or held in that of the next youth. For firemaking, they kneel on their knees. They stand to urinate and squat to defecate.

The Bison-horn Maria uses mostly the same positions, but is more prone to imitate Hindu habits; he squats to urinate.

It is generally asserted that all Marias are dirty, and object to washing. It is true that Maria women dancing late at night after lying on ground covered with the ashes of camp-fires, or men and women in the penda fields or after a long march, are dirty; and anyone who has tried to dress a Maria's wounds knows how dirt-encrusted they can be. Sleeping between fires, or over fires in an enclosed and low-roofed hut, does not promote cleanliness. But the real reason for the idea is the fact that the Hill Maria seldom washes his loin-cloth. On this, Russell and Hiralal say (III, p. 124):—

'In Bastar they seldom wash their clothes, as they think this impious, or else that the cloth would wear out too quickly if it were often washed. Here they set great store by their piece of cloth, and a woman will take it off before she cleans up her house, and do her work naked. It is probable that these wild Gonds, who could not weave, regarded the cloth as something miraculous and sacred, and, as already seen, the god Palo is a piece of cloth.'

This passage is all wrong. Palo is unknown to Maria or Muria Murias and Bison-horn Marias wash their clothes, and there are occasions when even a Hill Maria is bound to do so. He may not weave, himself, but he makes nets and baskets and twine, and always accepts the manufacturing processes of Kumhar potters. Kammar blacksmiths. Gharwa brass founders or Mahra weavers in a commonsense, rational way; he sees the work done quite often, and indeed there are many Marias who, in jail for homicide, have themselves become expert weavers of cloth or carpets. The reasoning processes of the savage are not unlike our own, and it is always safe to reject any such explanation as that he does not wash his cloth because he regards it as impious to wash something so sacred and miraculous, when there is available the commonsense economic explanation that he himself gives, that cloth costs money, of which he has never much, and that the oftener it is washed the sooner it wears out. So ordinarily, when a Hill Maria has his dip in a pool or river he takes off his filthy and inadequate loin-cloth and hangs it on a bush or rock while he washes his limbs, fastening it again all dirty on his clean body when he emerges. The women remove their loin-cloth, but not their mudang and the cloth attached to it. Both husband and wife, however, must bathe in the morning after sexual intercourse and wash their loin-cloths; and a woman must invariably bathe and wash her loin-cloth, beating it out well on a stone, on leaving the menstruation hut or room at the end of her courses and of the four weeks following the birth of a child. Generally men and women wash or bathe every morning, and more often than not in the evening also. There are separate pools in

¹ The mudang is explained below, under dress.

the streams for the sexes, and they never bathe together. But the Hill Maria does not know the use of soap; occasionally his women follow the practice of the plains women and scour their hair with a plaster of black earth well rinsed out later. His nails are generally long and very dirty. The infant and the toddler are occasionally washed with water from a gourd. Where there is no stream near or water is scarce, the daily ablutions are often performed with water dipped from an earthen water-pot with a gourd ladle, called paghas by the Hill Marias and orka in the plains, made from a gourd shaped like a large European smoking pipe; the straight stem is hollow and holed at the end; the stem is held near the bowl between the chin and collar-bone or shoulder and water tilted down from the bowl on to the body by dropping the other shoulder, while the hands rub the limb thus wetted. Needless to say, ablutions thus performed are not very effective.

The Bison-horn Maria also on occasion 'washes' with the ladle, but generally is cleaner than the Hill Maria, and is beginning to buy cheap soap in the bazaars. He will wash his hands before a meal, unlike the hill man. He has his daily dip, but generally in the evening only; and the women definitely bathe only in the evening on their way back from the fields. Both bathe naked, but they wash their clothes far more readily than the Hill Maria, living indeed in the 'bazaar' plains with several Mahra weavers in their midst.

The Hill Maria, unlike the Hindu, does not wash after defecation, but wipes himself with leaves. The plainsman is learning the Hindu habit. Neither a Hill nor a Bison-horn village is ever as noisome as the average Hindu village of so 'advanced' a tract as the Maratha country of Nagpur or Berar, where at night the village streets are used as a public latrine and it is difficult to pass clean-shod in the morning. The Hill Maria generally retires into the jungle to ease himself, and the Bison-horn either does the same or uses the bari or vegetable garden at the back of his house.

A Hill Maria's house is really clean only for the first month or two after it is made, and there is no regular re-plastering of the floors with cow-dung and mud. The interior is rapidly grimed with smoke and dust; and if the Maria has any article he wishes to keep clean he stores it up a tree or in his granary. But his house seldom has to last him more than four or five years, after which, his penda slope being exhausted, he and the other villagers move their houses to one of the alternative village sites, and his old house is ultimately burnt, either deliberately or as a matter of course in the annual firing of the forest grasses. The Bison-horn Maria, on the other hand, is now a dweller in permanent habitations, save for an occasional shift for superstitious reasons. His houses are therefore

larger and higher, generally with a separate cooking hut; and he is learning the Hindu habit of periodic re-plastering of the floors with cow-dung.

It was observed above that a Hill Maria's head with a round patch of hair on the crown drawn back into a top-knot and the rest shaved, but often stubbly or only less long than the Hair-dressing crown patch, resembles in appearance a hill-crest with a clearing all around for penda cultivation and a grove of trees left standing on the summit. This is the old style of coiffure for men in the Abujhmar mountains, but the vounger men incline to imitate Muria or Bison-horn Maria fashions. There are no recognized barbers among them; every man keeps his own razor and shaves his friends, who return the compliment. The razor blade is made by the nearest blacksmith from locally collected ore, and is shaped like a little single-edged dao, the edge being convexly curved, and the blade fitted into a small cylindrical wooden handle by a pointed tang heated and then worked into the round end of the handle; the greatest length of the blade varies from 7 to 8.5 cm., the greatest breadth is about 2 cm., and the handle is generally about 6 to 6.5 cm. long. They are kept wrapped in a dirty rag to prevent rust, and tucked into the loin-cloth near the small of the back. The barber grasps his patient's crown-tuft in his left hand, tilts his head forward, pours water over the hair to be removed, and pushes the razor-blade downwards from the crown through the hair, stropping the blade at intervals on his own calves or thigh, and wiping off any hair adhering to it on the patient's He first shaves the back of the head and neck, measuring the length of the crown patch to be left unshaved by the length of the crown-tuft as it hangs down unknotted; he then shaves the sides behind the ears and above the cheeks, including side-whiskers if any, and ends with the front of the skull. He shaves efficiently and quickly. There is seldom need to trim beard or moustache. The old and middle-aged have their heads shaved only once or twice a year, if as often; but it is thought slack for a younger man not to do so every month. There are no religious or social occasions, such as births, weddings, funerals, or visits to the clan-god, when shaving is obligatory. It is dangerous to leave your hair where your enemy or some witch or wizard may get hold of it; so vou gather it, take it well into the jungle, hold it to your lips and puff it away, so depriving it of your personality or jiwa and making it useless for any magic.

Many of the younger men imitate the Bison-horn fashion of coiffure. A straight fringe or witto is left, varying from 4 cm. in length over the centre of the forehead to 2.5 cm. over the temples

and 5 cm. over the ears; this runs right round the head except just below the hair-knot. It is not the natural edge of the hair, as a little is shaved over the centre of the forehead and a good deal over the temples. From a parting (paya) just above this the hair is drawn back, like a European's hair brushed straight back from the forehead over the crown, into a top-knot knotted at the back of the head to hang down considerably lower than the Hill Maria crown-tuft knot. The knot is called kupa-kelk. The vernacular words used in describing this coiffure are from the Bison-horn dialect used around Aranpur. I have not seen Bison-horn Marias having their hair trimmed; but they say they use razors in the same way as the Hill Marias.

Women's hair is never cut. The hill women all part their hair in front in the centre and bring it back and down over their ears, the whole of which is left visible, into a great pendulous bunch at the back, like bobbed hair, but with the ends not trimmed off but apparently brought over some kind of stuffing and tucked under it. They wear wooden combs made by the young men and often ornamented above the teeth with patterns worked with criss-cross strands of kosa silk. These are sometimes as high as Spanish combs, but never as broad. So, too, the man often wears a comb in his crown-tuft. The Bison-horn Maria women do their hair similarly, but frequently wear round the centre of the forehead and the back of the head a horizontal fillet of plain, thin, polished brass about 2 cm. wide, called utari, and over this a snood, almost a tiara, of brass, patterned in relief with hammered suns and moons. vertical and oblique hatching lines, saltires, etc., of which the broadest portion fits closely over the skull between the crown and the forehead, the tapering sides descending obliquely over the utari. passing behind the ears and ending in cusps which are linked together under the bun. This is called a talutar; it, too, is brightly polished. At its greatest width, where it passes over the top of the head, it is Some women do not wear both utari and talutar. g or 10 cm. wide. but either one or the other; the talutar can often be seen hung up on the veranda when the woman is busy in the fields; but in the warm spring and hot weather months when you meet bands of women gathering forest fruits, most of them are wearing their talutar.

Before I visited the Abujhmar hills I was regaled with the tale told to Glasfurd in 1862 that many of the Hill Marias wore leaves, being too poor to buy any cloth. It was even then a fable; Glasfurd states that he made enquiries about this and was told by the Marias invariably that they had never seen or heard of any people so poor that they covered themselves with teak leaves; however poor they

might be, they could always obtain a small cloth. Of the men, Glasfurd observed only that they were certainly more scantily clad than any he had hitherto seen; of the women, that their clothing, like that of the men, was scantier than that of other Maria women, consisting only 'of a very small cloth wrapped once round the loins', while 'some of the elder women and children wore only a square patch of cloth, suspended on a cord fastened round the waist, upon which bamboo rings were strung'.

The Hill Marias are now gradually learning to dress in the same fashion as the Ihorias and Murias of Antagarh or the Bison-horn Marias of Dantewara, and are wearing their loin-cloths, turbans and ornaments. But in the villages of the interior, and everywhere among the older inhabitants, the old fashions still survive. The loin-cloth is little more than a length of cloth a foot or fourteen inches broad, twisted or rolled so that it makes a strip round the waist about five inches wide or sometimes much less, passed between the legs tightly, so that in front it seems like a bag for the private parts and that behind it disappears between the buttocks, brought out and wound again round the waist, the end being passed through the waist fold and allowed to hang down over the right buttock; this end is called toga (tail), and in the case of small boys reaches nearly to their ankles, getting shorter as the wearer ages. Above this there should be a girdle of cowry shells, worn so close to the loin-cloth as to be partly concealed by it: but cowries have become unobtainable, now that for forty years or more they have ceased to be currency, and the wearing of the cowry girdle is, as they admit, dying out, though old girdles are jealously preserved. Some wear just a cord instead of the girdle. Glasfurd says that in 1862 Marias sometimes wore, instead of the cowry girdle, a girdle of about ten or fifteen cords of the same form but smaller than those worn then by Gadba women, which he described thus:-

'The girdle is somewhat singular; it is composed of forty to fifty separate cords of about eighteen or twenty inches in length, which are lashed at the ends; it is fastened in front. From the number and size of the cords, this girdle gives the wearer a strange appearance.'

I have not seen anything of this kind among the Hill or Bison-horn Marias of to-day. Sometimes cloth is so short that there is only a cord round the waist supporting a strip of cloth passing between the legs with a flap hanging down over the cord in front and behind. But generally now there is a tendency to widen the loin-cloth, and not to wear much of a toqa; it used to fulfil the useful purpose of a bag for receiving grain allotted for food at harvest and feasts, and indeed, the end of the loin-cloth is still so used. The Tokalor clan of Erpanar in Mangnar pargana is said to have obtained its

name because its founder and members, whenever grain was being given out, were found always to have extra long tail flaps (here pronounced toka) to their loin-cloths. A broader-woven cloth makes it possible for it to be taken once round the waist in its full unfolded width, so as to cover the buttocks and private parts. The toqa hangs sometimes over the left buttock, and, in the south of the hills, sometimes in front of the body in the Godavari fashion.

Tucked into the girdle or the loin-cloth are knives with or without wooden sheaths, razors (as already seen), hollow bamboo tubes filled with tobacco, or little tobacco boxes of carved wood or tree-seeds, or of basketry (the last kind is sometimes worn on the left shoulder on a cord passing round the neck and under the left arm-pit); a comb may hang over the buttock from a cord; and occasionally on the Dantewara side a larger knife approximating to the banda or dao used by the Bison-horn Marias and Parjas.

The older Marias wear no cloth on their heads, and no ornaments in their hair. But it is general now to wear an apology for a pagri or turban consisting of one folded Mahra cloth wound round the forehead and tied at the back of the head. Youths wear between this and the back or side of their heads tail feathers of jungle-cock, hornbill or raquet-tailed drongo (which they stick into their crown-tuft knots if they have no pagri). This head-cloth is often dirty and worn, and looks suspiciously like all that is left of an old friend of a loin-cloth.

Men and women almost invariably go unshod; but occasionally a pair of very coarse sandals of untanned cowskin with a thong over the big toe and another over the four small toes is worn, generally only when there is a cut or a heel-crack to be protected from the ground.

Short of complete nakedness, man could hardly wear less than the Hill Maria in his most primitive state. His scanty frontal covering often leaves little to the imagination in its utter inadequacy. But it is to the fact that he wears so little that he owes it that he is far freer from scabies, itch and ringworm than the Bison-horn Maria, and the Murias and others of the plains, who more and more are imitating Hindu clothes, but are too poor to afford either much washing or spare suits. At the numerous State dispensaries these are the commonest complaints, and treatment is useless because the patients will not leave off the dirty, infected clothing. Luckily, coat and 'waskat' are still rarities in the hills; Bardal Chamru of Kutul, the headman or majhi of Bardal pargana, and his brother Bardal Boranga, who used to accompany me when I toured near their villages, always arrived coated and waistcoated above their loin-cloths, but would discard the obnoxious and unnecessary

PLATE VI



Full face Jugho Chero of Ituln ir



Hill Marre of Handawada (Ph.t. saph by Laren Leven Lule tedt)



Kutru Mar youths wearing taghali bark overcoats

garments as soon as possible. In their youth they had been sent with a party of men and women as exhibits to the Allahabad Exhibition, where Boranga had celebrated his marriage coram publico Indico; they brought back with them from Allahabad a bigger suspicion of the Kosor, as they, like Gonds all over the Central Provinces, call all Hindus, a coat and waistcoat and blankets, and a taste for happu or opium which luckily was not inherited by Baranga's son, the present headman, or any of the villagers.

As in Glasfurd's day, the women go with breasts uncovered. Very old women occasionally hobble about inside their huts completely naked. The square patch of cloth suspended between the legs from a waist-cord on which bamboo rings were strung, which Glasfurd saw as the sole garment of some children and elderly women, is the garment known as mudang, worn only by females. It is to-day definitely intimate underwear, to be seen by no one save the husband, except in the case of very little girls who, when six or so, wear it for the first time as their only garment. Brass rings made by the Ghasia (Gharwa) brass-workers in bazaar places in the plains such as Gidam, Dhaurai and Narainpur, have replaced the bamboo rings of Glasfurd's time. The cord on which they are strung is sometimes a thin piece of cane. A mother buys a few rings for her little girls whenever she has a pice or two to spare at her visits to the markets; and the cord becomes nearly full of rings when the girl is nubile. The mudang cord is never removed, even at child-birth. The cloth attached to it is usually a strip of old rag torn off a worn-out loin-cloth. It has already been stated that women keep it on when bathing. The mudang is buried or burned with the woman.

The cord full of rings is obvious under the top of every woman's loin-cloth, as a sort of ridge. The cloth itself is folded over the rings, and hangs down all round over the loins and buttocks, without being passed between the legs. It is therefore not revealing like the men's cloth. Occasionally women wear a small sheet thrown carelessly across the breasts and over the left shoulder in imitation of the custom gradually spreading in the Bison-horn country; and a cloth of this kind is used for supporting a baby, who rides on his mother's right or left hip with the cloth drawn tight over his little buttocks and up to his armpits and thence fastened over her other shoulder. Even for dancing a woman has no other clothes.

Glasfurd noted in 1862 that few of the Hill Marias possessed the beads that other Marias liked so much. The older men still wear little of this kind; a few have a single necklet of dirty yellow beads made of small chopped sections of pea-fowl's lower leg-bone about 5 mm, in length. Occasionally

they have similar necklets of little sections of wood or of seeds. The middle-aged and particularly the young have now made up for any former lack of beads by going to the opposite extreme in the profusion and variety of their ornaments. They have borrowed freely from the fashions of the Jhorias and Murias on the one side and on the other from the Bison-horn Marias, but in an eclectic way. and showing marked individual taste. They have no use for the humming-top shaped greenish-yellow glass or the tubular scarlet beads so popular with the Bison-horn Maria, nor for the small speckled beads which Czecho-Slovakia is now sending to the bazaars of the north; they like small primary coloured beads of the old 'hundreds and thousands' type, but large enough to be threaded with ease, while their women still prefer the large, almost cylindrical but rounded-edge pure white beads of uneven size that seventy years ago were the fashion among the Marias of the plains. On the whole the women have borrowed mostly from the Bison-horn fashions, and the men from those of the north, particularly the Thorias. On their arms the men have tight-fitting armlets of brass or 'jarman' (an aluminium alloy) just above their elbows, from one to five in number. Round their necks they have up to six collars of coloured beads sometimes six-deep, arranged according to individual colour tastes, but generally in vertical bars of colour with alternate bars of white. From large ear-rings 4 or 5 cm. in diameter worn in a slit-hole pierced in the cartilage just below the helix and above the front upper insertion point of the auricle, hang nearly to the shoulders tassels made of three or four strings of beads threaded singly with a similar colour arrangement, ending with little tufts of bright wool; and fillets of the same bead-work are worn either loosely over the forehead and temples, or higher round the crest of the head, or looped from ears to hair-tuft. The intricacy and symmetry of the bright bead-work produces very pleasing patterns; the 'girl friend' usually arranges the beads for the youth. Older men more often wear small brass chains round the ears and hair-tuft than bead fillets. The large ring already referred to is first made in the form of a crescent blade of aluminium alloy, one of the tapered ends being passed through the slit-hole in the cartilage and hooked into the loop formed by bending the other tapered end to form a little eyelet, the remaining metal being then whipped spirally round the metal from which it tapered. Sometimes smaller rings of the same type are made of brass, a blue or red glass bead being threaded just inside the eyelet, and worn in a hole in the tragus of the ear, or the antitragus. Innumerable holes are pierced through the fold of the helix, in which are worn little rings of thin, plain brass wire; there may even be a double row of these right round the whole helix, giving a total of over forty for the ear, and making it green with verdigris. These are called maggawadang. The lobe is pierced and a plug of wood or a rolled leaf worn in it by those who cannot afford something more ornate or are old-fashioned; others fit on to the wooden plugs, by means of a hollow brass socket-stalk, brass circles about 15 mm. in diameter made by the Ghasias by cire-perdue process, ornamented with spiral whorls or concentric circles, or like little shields bossed at the centre. Some wear, instead of these, a ring of thick brass or even silver or gold, heavy and fitting closely around the end of the lobe. Lobe ear-rings or plug ornaments are generally called porskeng. The effect of these is greatly to distend the lobe. A few rings are worn on the fingers, generally a treble spiral of brass, or a plain aluminium band; the Thorias are fond of Ghasia-made rings with small brass pelletbells, but few Hill Marias wear these rings, though many hill women wear strings of such bells round their necks; they also are made by cire perdue. It is amusing to see the Hill Maria women haggling with Ghasia women for these bells and other brass ornaments at Dhaurai bazaar. A comb or two, and perhaps a cheap Japanese mirror, stuck in his hair, complete the finery of a young Hill Maria.

The woman wears perhaps one or two bead collars, and sometimes seven or eight bead fillets, as well as bead tassels depending from the lobes of her ears, or from a smaller cartilage-ring of the type already described. She has also ear-plugs with small brass circular plate heads in her lobes, and sometimes little plugs in one or both of her nostrils. She, like the men, wears maggawadang wire rings in the helices of her ears. Round her neck she has ropes of the large white uneven beads already referred to, sometimes ending in a short single string of beads with one or two brass pellet-bells at the bottom. The ropes vary in length, the longest reaching her navel. Over these and the coloured bead collars she has large iron neck hoops or suta in Bison-horn Maria style, on which brass rings may be threaded of any number up to 100 or more. She is fond also of necklets of brass circles made by circ perdue with spiral whorls like the ear-plug caps; a few plain iron and aluminium hoops may complete her neckware. The beads hang between her breasts, but partially cover them when worn in profusion. On her wrists she has a number of loose bracelets of cylindrical aluminium and brass, and, when she dances, dancing anklets on both legs, arched over her ankle-bones. Her carved and ornamented combs at the top or side of her hair bun add to her finery. Needless to say, much of this ironmongery and brassware is left in the house when she is working in the fields, but she would not be without any of it when she sets off on her long treks to the markets in the plains. Seen from behind, it makes her appear very thick-, in fact bull-necked, and creates a false impression of her often slender build.

What beauty the girls have they mar to Western eves by excessive tattooing over all the face and forehead, and often the breasts also. Mothers begin to tattoo their daughters when they are eight or nine years old, using lengths of the brass wire used for the rings in the helix of the ear, sharpened into rough needles, and black charcoal powder. The girl lies on her side with one cheek flat on the ground while the mother operates on the other cheek. Sometimes only one breast is tattooed, often neither. They seem never to tattoo legs or arms, though Glasfurd speaks of their arms and thighs being covered with tattooing. A swastika with the corners slightly rounded and not right-angled, and a pair of very small parallel vertical lines between each arm is a common motive, on face and breast. On the centre of the forehead, vertically one below the other, are usually tattooed a circle with a dot in the centre. for the sun, a circle and a crescent for the full and crescent moon respectively. Thence fairly symmetrically vertical hatching alternates with horizontal round and round the face, becoming oblique at the corners and down the sides of the nose: and over the corners of the cheekbones three dots are made triangle-wise. This is only one common pattern. The only tattooing on men is single, double or treble horizontal rows of dots, varying in number from three to nine, over the glabella. I did not ascertain at what age or by whom these marks are made. There are no special tattoo marks for the different clans. There seems to be no significance behind tattooing; it is considered merely an adornment. The Nagpur Gonds speak of tattooing as marks by which ancestors and clan-gods can identify persons in the next world; but the Marias have no formulated idea of another world.

The dancing dress of the Hill Maria men is completely different from that of the Bison-horn Marias and most other tribes. The women have no special dancing dress. The young men wear on their heads either red and white turbans, or, more often, curious Chinese fig-box head-dresses which they call by the Hindi word topi, covered with red or blue cloth, and piped at the edges and centre with peacock feather quills. Often a peacock, jungle-cock, hornbill or raquet-tailed drongo's feather is stuck in the topi, or spiral coils of feather quill fastened on both sides of a stick; or scarlet 'Scissors' cigarette packets found empty at the bazaars, lead seals from petrol tins, old brass cog-wheels from watches, little tins, cheap mirrors, the round of bright tin-foil cut out when an airtight cigarette tin is opened; dried snipe or woodcock neck and skull; or anything bright-coloured or interesting to the Maria.





Hill Maria dancers. Note in 2 the use of back run coat is dincing slart (Photo raph. by Mr. K. I. I. Hamilton (II | I. S.)



Hill Maria dancers showing dancing shields and bunches of pellet-bells worn over the rump



A Hill Maria of Kurmer using his rain hat and rain shield as he works with his *gudari* digging hoc

Sometimes the 'fig-box' is made of a lattice of split bamboo strips. Generally a streamer or two of rcd or blue cloth hangs down from the back of the tobi or turban. Over the chest a sort of sleeveless vest of red cloth is worn, almost neck-high, and over this from breast to waist, strands of white cloth are twisted, back and front, so as to produce a rib-like effect, the ribs radiating from a central double plait of cloth running vertically from navel to breast, then passing on either side of the neck and repeating the pattern in the rear. The 'ribs' vary from five to nine in number, according to the means or taste of the dancer. This cloth arrangement is known as gatikar-Below is worn a long skirt of red-edged white or dark blue cotton, called a kochi, with a white or coloured sash round the waist over the bottom of the 'ribs' and the top of the skirt; the sash is called *boriva*. Over the sash round the waist runs a cord, from which is suspended over the rump a great bunch of large and small pellet-bells (muyang), in the middle of which two or three large clapper-bells often are prominent. From the neck is hung over the back of the shoulders a basketry dancing-shield or moghi, made to slant downwards away from the back by two hoops of bamboo protruding underneath. Over the top of the shield either streamers of coloured cloth reaching nearly to the ground, or peacock's tails are looped. The shield is made of two targes of twined basketry joined together so that the rough edges are in the middle: the warps are flat slices of bamboo about 13 mm. wide, radiating from the centre of the targes, and the wefts, the twining of which begins from the centre, are for the most part thin rods of bamboo pared to the thickness of a straw: but at intervals bands of red are made on the targes by using red varn from the markets as wefts for three or four rounds of twining; flakes of shining mica are worked into this yarn, and over the outermost red band often cowry shells are sewn. The ends of the bamboo hoops are forced through the joined targes and held either by horizontal pieces of bamboo tied across them, or by ornamental studs of cire-perdue brass-work. When not in use, the dancing-shield is never kept inside the house, but either sewn up in leaves and hung high in the boughs of a tree, or on the outer wall of the manda or granary under the eaves; this is to protect it from smoke, sun and rain. Each dancer makes his own dancing head-dress and shield. Formerly every dancer held in his left hand the handle of an axe, of which the head, decked with coloured cloth streamers, protruded behind his back; and the axe was a pharsi with blade shaped like vulture wings. Now even the ordinary Maria workaday axe is ceasing to be used, a twisted tree-root, or plume of peacock feathers with the stalks plaited together in a basketry pattern, or a stick, taking its place.

This dress was in regular use in every village in Metabhum until a year or two ago. At my last visit in March 1034, I was amazed to find that, almost as in obedience to some decree that had gone forth, the youth of the hills had abandoned the rib-dress, the shield and the gaily-coloured head-dress and skirt, sometimes wearing in lieu cheap bazaar singlets and a dhoti, retaining, however, the buttock-bells, the songs and the dance-steps. The older men all said that it was a spontaneous decision of the younger generation. decided upon because of the cost of buying the expensive vards of cloth needed for the dress; but this would not account for the abandonment of the shield, which they make themselves, and for which peacock tails are better than cloth streamers. Many have actually thrown away their cloth and shields. But some still think it necessary to hang them up round fresh graves, and I found that all the vouths still know how to make them, and were willing to make them in camp. In 1932 a rumour went through all the tribes of Ievpore and spread thence into Bastar that a god had descended on one of the mountains of the Eastern Ghats and commanded all men to give up keeping black poultry and goats, wearing clothes or using umbrellas or blankets with any black in them, and using beads or articles made of aluminium alloy. The message was rapidly bruited abroad, and everywhere villages had 'bohorani' ceremonies for purifying themselves from disease, and cast out black goats, cocks, hens, umbrellas, blankets, 'waskats', beads, aluminium ornaments and domestic utensils on the village boundary. Mohammedans began to make a good thing out of slaughtering the goats or exporting them. Strenuous propaganda by the State soon stopped this impoverishing rumour, and some of the villagers in the end recovered much of their property from the police, who had been ordered to take charge of it. At the time, the Bison-horn Marias seemed to have been only a little affected and the Hill Marias not at all: possibly this sudden abandonment of the most picturesque features of their dancing costume may be a late repercussion. Such sudden moves amongst Indian primitive tribes are not uncommon: the Gonds of Nagpur and adjacent districts a few years ago suddenly decided to give up keeping poultry and pigs as a measure of social uplift.

The taghali or bark cloak used by the Hill Maria for warmth or, primarily, protection against heavy dew and rain, has already been mentioned as deputizing occasionally for the sleeping-mat. Hutton speaks of the Angami Nagas making 'a large hat of leaves and basket work . . . as well as a rain-coat of plaited grass, the ends of which hang out loose, to

keep off the water '. The Maria cloak is made from long, thin strips of the bark of the wara marra (Kydia calycina); when this bark has been well retted in a stream it is pounded, and the long strips peel off like blades of a broad dry grass. They are gathered round the neck into a close plaited voke over twine strings used for tving it in front, under the chin, and the ends hang loose. It is known as tarali to the Bison-horn Marias, some of the remoter of whom also use it. Besides these, the Hill Maria has a large hat of a very flat conical shape, like the Annamese headgear, made of leaves on a bamboo framework, called reking (it is almost an umbrella, with the head used as the stick, rather than a hat), and a similar leaf waterproof shield called deda'ino for his back and shoulders, in shape like an elongated winnowing fan, or an English dustpan, the enclosed end resting on his shoulders. Similar rainhats and shields are worn by Gonds and others in various parts of the Central Provinces, though the Maria shapes are distinctive.

The account in paragraph 87 of Glasfurd's report obviously refers more to the Marias living 'in the wilder and more unfrequented parts, such as among the valleys of the Baila Deelas Dress and and towards the Indrawutty and Kootroo Talook' ornaments: (b) Bison-horn than to the Bison-horn Marias of the Jagdalpur and Dantewara plateaux; the description which follows the words quoted applies far more to the Hill Maria styles of dress and ornamentation than to those in vogue among the Bison-horn Marias either now, or when the Gazetteer was prepared in 1907-9, or at the time of certain earlier photographs taken at the end of the nineties when Colonel Fagan was administering the State. Even so far as Glasfurd's remarks apply to Kutru and the Indrawati valley, they strengthen the contention already advanced in this book of the steady spread of Bison-horn culture among villages in the valley once Hill Maria in culture. He notes, however, that towards Bhopalpatnam and Bijapur the Bison-horn Marias are better clad, but gives no details.

Their loin-cloth is more ample than that worn in the Abujhmar, and, except when girded up for hunting or work in jungle and field, completely covers their buttocks. It is gathered up into a knot just below the navel, and usually a fold is left, varying in length, to hang down over the piece that has, as with the Hill Marias, been passed tightly over their private parts and between their legs. There is no toqa or tail behind, consequently, as in the Abujhmar. Towards the Godavari valley the front flap gets very long. The Bison-horn Maria of to-day often wears a mill-made singlet of cotton mesh or gauze, or a 'waskat', and a coat of some cheap

I J. H. Hutton, The Angami Nagas, p. 26.

cotton material cut in European style; or instead of these has at least an extra round or two of his loin-cloth which he can throw loosely over his shoulder, or a small cotton sheet to answer the same purpose.

The women's loin-cloth is worn like that of their men, but in front is not knotted in such a way as to make a long flap necessary to cover the front of their thighs; it looks, therefore, like a short skirt from their waists to just above their knees. In the fields and jungles and in their own homes they still go with their breasts uncovered save for their masses of ornaments: but they have become somewhat self-conscious, owing to misguided officials suggesting that it was improper for them to appear like this before their Chief or at high officials' camps; and they frequently, when going to a bazaar or festival, or to dance at a wedding or camp, start off with their breasts loosely covered with a cotton sheet or one or two folds of their loin-cloth wrapped loosely from one hip over the opposite shoulder, their beads and finery resting on top of this cloth. Generally, however, the cloth is too small or too loosely thrown over the body really to conceal the breasts. They have this favourite riddle:-

'Bara patte lote heren konda podo',

meaning, 'What is the pair of bullocks that cannot be confined within the byre of the twelve parts of the body?' to which the answer is ' $D\bar{u}do$ ', or 'Woman's breasts'. They explained this as referring to the refusal of the breasts to be concealed by any wrap. Moreover, as soon as women warm to the dance they rapidly divest themselves of the unwonted wrap.

Most men now wear a pagri or turban, tied in the usual fashion of the Hindu population of the adjacent Chhattisgarh districts. and far more ample than the rag worn by the Hill Marias. They do not adorn it with feathers; nor do they wear bead chains or fillets on their heads like the Hill Marias. They use far fewer ornaments; they do not wear the brass wire maggawadang rings in the helix of the ear, but sometimes a single small ring like the tasselled ring of the Hill Marias, but worn in a hole in the cartilage near the darwinian tubercle, from which a small gilt chain depends. In the lobe a small ear plug of gold or gilded brass, often with a little red or green stone or glass set in it, may anchor two or three gilt chains fastened at the top to a similar plug vertically above it in the helix. Most men content themselves with one or two small bead necklaces (mungva) round their necks, the beads being all of one shape, scarlet or royal blue tubular glass, or pale green hummingtop-shaped, both kinds considerably larger than the Hill Marias'

BISON HORN MARIA DANCI RS

favourite beads. They are fond also of necklaces of small, brightly gilded beads, which they call mirako-mungya. They may wear one or two armlets (danda-bhata) on one arm above the elbow, or a pair of bracelets on one wrist (ka'i-bara), of silver, brass, or aluminium, and similar in type to those bought by the Hill Marias. They wear a plain waist-cord (para-nori) instead of the cowry-cord of the hills for carrying knives and tobacco boxes. A comb is attached to this, for regular use. They may have hanging from a fastener of aluminium wire, shaped like the eye of the hooks-and-eyes of ladies' dresses, two thin aluminium toothpicks, and an aluminium ear-scoop; the Hill Marias also use these. They hang like a pendant on the chest.

The women's hair ornaments have been described along with their hair-dressing; it need only be added here that occasionally, instead of the polished brass fillet there mentioned, they wear bead fillets like those of the Hill Maria women. Armlets and wristlets are worn on the same arm, and are similar to those of the hill women. Instead of the white-bead ropes and the coloured-bead collars worn by the hill women, they wear long ropes of red, red and green, or gamboge beads: and over these they wear a vast number of the iron and brass rings of the type already described as borrowed by the hill women from them; they here call the iron neck-rings tiya, not suta as in the hills. Their ear plugs are similar to those used in the hills, but from the lobe plug to a ring worn, as by their men, in a hole in the cartilage near the darwinian tubercle, is often fastened a cord on which is threaded between two blue or green beads a slightly oblong, cube-shaped bead of brass or aluminium. The nose is symmetrically adorned by two gold or gilt rings in the wing of each nostril, and, between them, hanging from a small ring in the septum, a small gold or gilt ornament like a leaf pointing downwards, sometimes with a piece of red glass set in the middle.

I have taken the wearing of the Bison-horn dancing head-dress as the most obvious distinction between the two kinds of 'Marias'.

Dancing-dress

This is known as a tallagulla. I had one made from horns and peacock feathers supplied by me. After my head had been measured round the plane of the temples, a basketry 'cap' was made, fitting loosely round the brows, and sloping backwards and upwards into a low peak. It is made loose, as it has to support the horns and the plume of feathers, as well as strings of cowries and many folds and streamers of cloth of various colours, which subsequently tighten it and make it fit snugly round the head. The basketry is of twilled bamboo strips running diagonally from the edge that fits over the brows. The bison-horns were pared with a sharp knife to remove outer dirt or callosities and

reveal their true colour and beauty; they were then rubbed smooth with sand and polished with mustard oil. The edges of the horns where they had originally sprung on their cores from the bison's head were cut down and trimmed clean and straight, so that they would fit closely on to the sides of the basketry cap, a little to the front of and above the ears. Holes were bored at regular intervals about an inch from the rim of the horns with a piece of heated brass wire, and widened with the point of a knife used as a drill by rolling the wooden handle between the palms of the hands. fibre twine was stitched through these holes and the basketry. the end of the twine being then whipped three or four times round the end of the horn, passed through the basketry again and knotted inside the cap to the other end. Meanwhile the peacock's tailfeathers had had all their lower feathering trimmed off and had been gathered into a tight round bunch of the eved ends, all round and below which were added great numbers of the tail-feathers of the red jungle-cock or his domesticated cousin. The stalks were then plaited together with horizontal twilled wefts of thin slices of green bamboo rind, the ends being cut flush, and bound round twice with bamboo rind. The plume so made was fastened vertically to the peak of the basketry cap by a bamboo rod passing through the peak and running into the bunched feather stems, and by stitches of twine. The further adornment of the tallagulla depends largely on means and taste. The stem of the plume of feathers is wound round with coloured cloth, the ends of which hang as streamers down to the centre of the back. Pagri cloth of bright colours is criss-crossed tightly over the basketry cap and the brow ends of the horns, and often ends of this are left as streamers behind the head. Ideally, a brow piece of red or blue cloth, with a fringe, single or double, of closely-stitched cowries along its lower edge. and from five to ten tassels of strings of cowries hanging from it over the face, is tied over the lower rim of the head-dress; the brow piece is often further adorned in the centre or edges with flakes of mica, or groups of cowries, or brass studs, or a pattern of small pieces of cloth of contrasting colours. New cowries being unobtainable, often this brow-piece is replaced by extra folds of pagri cloth.

Bison must in the old days have been very plentiful; this was, indeed, recorded as the case by Glasfurd in 1862, but his son Colonel A. I. R. Glasfurd, in the fascinating chapter on a shoot in Bastar in his *Musings of an Old Shikari*,² states that he took his father's old diaries with him to Bastar and found no game at all in

Twine is used in its technical sense.

² pp. 127-48 (London, The Bodley Head, 1928).







BISON HORN MARIA DANCERS AT LAHADHA

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many of the places where game of all kinds was plentiful in his father's time. Every Maria has his bow and arrow, the population has multiplied, and miles of jungle have been beaten annually for game in the great spring hunts. Wild buffalo and bison had been so reduced in numbers that they were declared protected thirty years ago, and heavy fines have been imposed for shooting them. The supply of bison-horns is thus not equal to the demand, and the head-dress is therefore a highly prized hereditary possession. No one should try to buy them from their owners; if a specimen is needed, the collector should provide the horns and other materials and see it made up for him. Bison-horns being now rare, and obtainable only from a bison found dead or by purchase from the State Forest Department, various substitutes are being used, such as domestic bullocks' or small buffaloes' horns, wild boars' tushes, the long beaks of the hornbill, and, occasionally, the antlers of the spotted deer (Cervus axis). The most interesting substitutes are brass patterned horns, of the shape and size of bison-horns, made by the cire-perdue process by the local Gharwa (Ghasia) brass workers.

Except occasional dancing anklets of hollow iron with pebbles inside, the Bison-horn Maria wears no special dancing dress; in fact he girds up his loin-cloth higher than usual and generally discards his singlet or 'waskat', so as to leave himself as free as possible for his antics, while the heavy drum that he carries slung from his right shoulder across his abdomen necessitates as much freedom as possible.

The women wear no special dancing dress, but put on every available ornament, and carry in their right hands *tirdudi* or bamboo staves to which are fastened bunches of iron pellet-bells, shaped something like short but plump pea-pods, which they clash in time with the drums as they dance by striking their butts on the ground. Similar bells sometimes adorn the drum-stick with which the left hand of the male dancer beats the cowskin membrane at the left end of his drum.

The universal vade mecum of the Hill Marias is the knife or kasyeq carried tucked into the loin-cloth, with or without a wooden sheath. Of this, as of all weapons and tools used by Hill or Bison-horn Marias, it has to be remembered that they are not always made by blacksmiths working exclusively for Marias, but often by blacksmiths in or near the bazaar villages of the plains who cater for Murias, Halbas and other tribes also. The most distinctive types are possibly, in the case of the Hill Marias, those made by the few blacksmiths living in their hills; but there are only slight differences, often of mere

size, from those used in the plains. The plains blacksmith does recognize the Hill Maria's individual taste in such matters, but that taste is always being modified by the sight, occasional use and occasional purchase of plains types, particularly if, when a new weapon is wanted in a hurry, only the latter are immediately available.

The blade of the average Maria knife measures 13 to 15 cm. from the point to the beginning of the tang. It is about 2.5 cm. broad where the tang begins, and from there the cutting edge curves inwards for a quarter or a fifth of its length, thence tapering with a slight convex curve to the point, which is 2 or 3 cm. to the side of the axis of the handle. The reverse edge is about 3 mm. thick in the tang, the thickness gradually diminishing towards the point. The tang is a continuation of the thick side of the blade, about 8 mm, wide where it leaves the blade and tapering for about 3.5 or 4 cm. to a pointed end. Except where it is continued in this tang. the blade has a horizontal bottom. The tang is heated and so burned into the wooden handle: the blacksmith, with this as all iron tools and weapons, supplies only the iron, and the buyer makes his own handle. The edge is produced in the first place by hammering on each side, followed by rubbing down a whet-stone. Being made of soft iron smelted from local ore, these knives can be given an extremely sharp point and fine edge. They are not usually taken back to the smith to be sharpened, but are whetted on a stone; there is often a flat, black, polished, communal whet-stone outside the men's dormitory (gotal) in a hill village.

Besides fitting the tang into a short, cylindrical, wooden handle, about 6.5 to 7.5 cm. long, and in diameter 2 cm. at the base and somewhat thinner where the tang enters it, the Hill Maria makes a wooden sheath of two flat pieces of wood trimmed roughly to the shape of the blade, each of which has on one side a low flange slightly more than half as thick as the thick edge of the blade. The two flat pieces are laid on each other, the flanged edges together, and are joined by whipping of twine, *kosa* silk or millimetre-wide thin thongs of hide at the broad top, over a groove round the centre of the sheath, and near its point. The sheath is often carved, favourite designs being rough lozenges in relief on a bar, or a bar indented, or bands of three parallel lines.

This knife the Maria uses for slicing bamboo and all ordinary cutting purposes; holding the handle loosely in his hand he uses its full weight for chopping with the concave portion of the blade pieces of wood up to 3 cm. in diameter, getting a surprisingly straight cross-section; he usually chops all round the circumference to a depth of a third of the diameter, then breaks off the portion to

be severed, trimming the break with the knife held and used in the normal cutting position; he carves patterns in relief with the sharp point, or, holding the knife vertically, rolls the handle between the flat palms of his hand so as to drill holes with the point, trimming the edges of the holes with a burning ember.

The Bison-horn Maria uses a similar knife, often much larger, and seldom with a sheath. His banda is like a dao, but it is really a glorified and enlarged knife, with a thick end, and sometimes a pronounced bend or angle in the centre of the cutting edge; he uses this for lopping thick saplings or bamboo culms. But the use of the banda is not universal, and may be borrowed from Parjas or other tribes to the east. Similar weapons, but socketed on to long shafts of bamboo, and known as gagra, are used by the northern Murias and Jhorias, occasionally by Hill Marias, as weapons of offence and defence or billhooks for bamboo and saplings; the ordinary gagra has a concavely curved edge and a point, the chhuri gagra a convex edge and no point, while the bhalu gagra has an edge curving concavely from the top to a bend about half way along its length, and thence concavely to the socket.

The Hill Maria calls his axe mag'su, which is the hill gutturalized version of the ordinary Gondi word maras used all over the Central The Bison-horn Maria uses a totally different word for his axe of this shape, godel. The Halbi word is tangya. Like the Naga axe, the mag'su or godel ' is an iron blade, decidedly suggestive of a long stone celt in form '1; but unlike that axe, the butt of the blade ends in a socket for the haft, not in a tang inserted in a hole in the haft. The cutting edge of the blade among the Hill Marias seldom exceeds 7 cm. width, and 15 cm. is the maximum length of the blade from the cutting edge to the socket, which encloses a haft 4 or 5 cm. in diameter. It has a pronounced 'waist' just before the socket, but this is far more marked on the longer Muria maras than on mag'su or godel. The godel is usually rather more massive than the mag'su. The blacksmith, when giving an axe its first edge or a new edge to a blunt axe, heats the axe well in his forge, and thoroughly hammers the actual edge. He then heats it again, and hammers it flat on each side till he forms a new edge. He repeats the heating, and grinds down the edge by rubbing each side down a lump of stone. After a further slight heating he dips it in cold water to temper the edge, which is then ready for use. The haft is set at slightly less than a right-angle to the blade, the thick socket being wedged with a thin slip of wood.

A type of axe found still sometimes in the hill villages, where it is known as pata endanna maq'su (the song-and-dance axe, because

¹ Hutton, Angami Nagas, p. 65.

when the old men of to-day were young it was the decorated axe carried by all Hill Maria men dancers), is similar to the *pharsi* battle-axe of the plains tribes. The blade is crescent-shaped, the concave being the cutting edge, and the convex outer edge being socketed in the centre to receive the haft, which fits in the same vertical plane as the cutting edge. I have seen one of these axes measuring 41 cm. between the horns of the crescent.

The Hill Marias use small throwing spears made in one piece of iron, of the same type as the much larger solid spears used by the Murias of Amabera and north Kondagaon. They have leaf-shaped but very long blades, shafts with a knob counterpoise and, below the knob, spiked butts about a foot long. They are not nowadays very skilled throwers, there being scarcely any game in the hills. The thrower stands at a right incline to his target, and, holding the spear by the point of balance, uses much the same action as the javelin thrower of modern athletics.

The Bison-horn Maria uses a long and powerful stabbing spear for killing the big game, including tiger and panther, that his beaters drive into his nets. This is about 81 to 9 feet (2.6 to 2.8 metres) long, and consists of an iron head socketed on to a long bamboo shaft. The head consists of a blade about 30 cm. long and 7 cm. wide at the greatest width just above the shank, whence the wings taper with a slight convexity to the point; a shank nearly as long, slightly thinner where it leaves the blade than where it ends in the socket; and a socket about 22 cm. long, generally with one or more iron or brass rings which are forced down over the socket from the shank when the shaft has been inserted, to tighten the grip of the socket on the shaft. The socket below these rings often forms a convenient grip for the right hand, when the huntsman leans on his upright spear with his right upper arm extended horizontally from his elbow, and the elbow bent for the hand to grip the spear above the plane of the crown of the head. When the quarry is netted, the spear has its point lowered to the front pointing slightly downwards, the left arm is bent for the hand to grasp the spear well below the socket, while the right hand grasps it about a foot from the butt-end of the shaft, and the spearman sprints forward and stabs the quarry with a smart two-handed downward thrust.

The last weapons to be described are bows and arrows. The Hill Marias call the bow villu, and the Bison-horn Marias ville; the word, strictly speaking, means the stave only, the cord being ha'undi in the former and panti in the latter language. The stave is nearly always of bamboo, but the Bison-horn Marias, who generally use more powerful weapons than the hill men, sometimes

use very powerful staves of dhaman (Grewia tiliaefolia) wood, the bow when strung measuring 6 feet from horn to horn. Of the Hill Maria staves measured by me, the thickest circumference varied from 6.5 to 9 cm. All the bows which I have seen are plain bows. used for spear-arrows and club-arrows; I have never seen any compound, composite or pellet bows. The back of the stave is the natural curved exterior of the bamboo: the belly is pared flat. The string is a carefully sliced piece of the outside of a green bamboo cut with a portion of the natural knots at each end trimmed into knobs, round which loops of twine made from the fibre of the siari (Bauhinia vahlii) creeper are tied in notches (kiddi in both dialects) 25 to 40 mm. from the tips of the horns. One loop is permanently bound to the notch of the lower horn, the free loop being only sprung into the upper notch when the bowman strings the bow by resting the lower horn on the ground and bending the stave by holding his knee in its belly and pulling the upper horn towards him. The lower horn is called modol or talla, i.e. head, and the upper horn kodi ('point') or toga ('tail').

In the Abujhmar mountains the longest bowstring which I measured was 135 cm. from notch to notch, and the shortest, a child's bow, 110 cm. The greatest distance from the belly of the stave to the string of a bow strung but not drawn was 10 cm.

Arrows are called kandi by the Hill and kar by the Bison-horn Marias; this refers to spear-arrows only. Kar strictly means the arrow-head only, the Bison-horn Marias having no separate word for the whole arrow. The other terms used are:—

Term	Hill Maria	Bison-horn Maria
Arrow-head	kani	kar
Barb	kewu	kew
Shaft	kand-meri	kara
Shaft-nock	ihsal	pisel
Feathering	kand-toqosku	kar-gerring
Club-arrow	bito	mitom-kara
Head of club-arrow	bonka	mitom

The Hill Maria spear-arrows have a total length of 56 to 59 cm., that of their club-arrows varying from 51 to 64 cm. The Bison-horn arrows are longer in shaft and head, like their bows. Nos. 1, 2, 3 and 4, Figure 2, on page 86, are full-size representations of typical Abujhmar arrow-heads. The wings curve convexly or concavely from point to tips of barbs. The Bison-horn Maria arrows are similar in shape, but are far larger, often measuring 15 cm. or more from the point of the blade to the head of the tang, have longer barbs, and are therefore slenderer in both blade and barb. All

¹ Used in the technical sense of the word.

spear arrow-heads have, whether seen from the obverse or the reverse, a groove in the thickness of the right wing starting deep between the tang and the barb, and becoming shallower as it tapers upwards to a point a little below the point of the blade. No. 2, Figure 2 below shows a bare arrow-head with typical pointed tang, which is heated and then worked like a gimlet into the head of the shaft almost to its full length. It is then pulled out of the hollowed

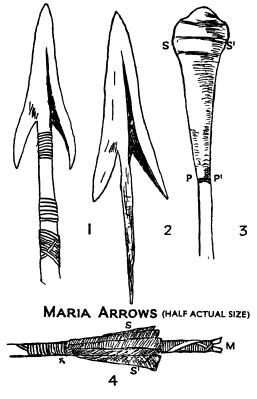


FIGURE 2

shaft, and melted lac, if available, is poured into the hollow as packing before the tang is finally re-inserted; a little piece of rag is used when lac is not to be had. The shaft is then whipped with kosa silk or thin strips of hide as shown in No. 1. The head of a typical club-arrow is shown in No. 3; it is a natural bamboo knot tapered with a knife from the natural thickness at SS' to that at PP'. The head of the shaft is fitted at PP' into the natural

hollow of the knot, and packed in one of the ways already explained. Club-arrows are used to kill small birds, and to teach boys to shoot. The blacksmith will charge I anna or a pound of *kutki* grain for a spear arrow-head.

Both Hill and Bison-horn Marias use only peacock or peahen tail-feathers to feather their arrows. No. 4, Figure 2, shows the method. First the nock M is made by splitting the end of the shaft and removing a little wood and pith; the nock and the shaft



FIGURE 3

are then whipped with kosa silk or thin hide strips as far as the point SS' inside the feathering. Seven or nine pieces of peafowl's brown feather are then whipped by the quill around the shaft at X, so that the trimmed edges of the feathers protrude fanwise from the shaft. The quills are also tied round the shaft at SS' with cotton thread.

The release is shown in the drawing above. The bow is held a little out of the perpendicular, the upper horn being canted a little

to the marksman's right. He stands obliquely to his target, with feet slightly apart and body bending forward over the left hip. The nock in the arrow shaft is held to the string of the bow, in the Abujhmar hills by the index and middle fingers only of the right hand unless the marksman is not strong enough not to use his third finger also; the Bison-horn Marias always use all three. The left thumb rests perpendicularly along the inner edge of the belly of the stave, the arrow resting, on the left of the stave, in the arch between the left thumb and index finger. The latter is laid lightly along the top of the shaft and pointed as a sight towards the target. The other left fingers are brought round the back of the stave. The string is then drawn to the rear by the right hand and released. No ring or other protector is worn on the thumb, though it is sometimes cut on the inner side a little above the knuckle.

Glasfurd, in para. 87 of his report, thus describes another form of release:—

'All the Marias . . . often use the feet in bending the bow, while they pull the string with both hands. An arrow discharged in this manner, it is said, would almost pass through the body of a man or deer: this method is only had recourse to in elevated positions, such as from the tops of rocks, hills, and precipices, upon any object below.'

Despite many enquiries, I never found a modern hill or plain Maria who could use this method. A few old men said it was used by wandering 'Nahal' hunters, now very rarely met in Bastar; none could remember it ever being used by Marias.

No quivers are used by any Marias. Arrows are carried in the hand, or by fixing the point of a barb in the hair-tuft, or in a cord tied round the head if bald.

No Marias appear ever to use a musical bow on a winnowing-fan over a pot of water as is done by low Hindu castes and Murias around Kondagaon for the *Tija* festival in the month of Bhadon.

The Hill Maria slays a very occasional panther or barking-deer with his bow, but is not a good shot. The Bison-horn Maria, on the other hand, is often a deadly shot up to forty or fifty yards. A young man in a village just below the Aranpur pass, with a powerful bow of dhaman (Grewia tiliaefolia) wood at fifty paces range sent an arrow through the bullseye of a target which I set up for him against a tendu (Diospyros melanoxylon) tree; it penetrated 4 cm. into the very hard wood of that tree.

No other actual weapons are used by Marias, save for an occasional old sword of one of the traditional Indian talwar patterns which has survived the general disarming after the 1910 rebellion. But it is as well to describe here the few digging hand-tools used.

PERSONAL APPEARANCE

The chief agricultural implement of the Hill Marias, with which he hacks up the surface of his penda slopes and his occasional patches of permanent cultivation, is his gudari, known to the Bison-horn Marias as kargudar, and in the Halbi language as bhalu korki or 'bear hoe'. This, like the maq'su axe, is an iron blade in form suggestive of a long stone celt. It is in form very like the maq'su axe, but the socket is reversed so that the long handle is fixed in the same way as the handle of an adze, at an angle of about 80° to the blade when laid flat on the ground. The blade is rather bigger than that of

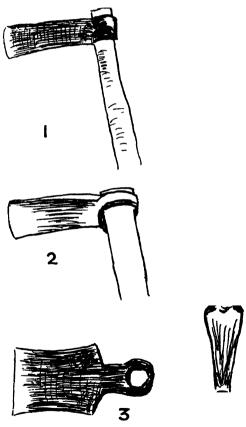


FIGURE 4.

- 1. Hill Maria axe (maq'su).
- 2. Hill Maria hoe (gudari).
- 3. Bison-horn hoe (korki).
- 4. Hill Maria digging iron (pulu).

the ordinary axe, and there is little or no 'waist' by the socket. It is, on a smaller scale, like the Cornish biddox.

Though this is used by some Bison-horn Marias in the remoter tracts, its use is now definitely a sign of the Hill Maria. The Bison-horn Maria uses the ordinary korki of the plains, which the Hill Maria calls koq-gudari; the villages on the edge of the Abujhmar hills are beginning to use it instead of the gudari, but it is never seen in the villages in the interior of the hills. This is a shouldered iron hoe, the blade from the shoulders to the digging edge being almost square, the sides being only slightly longer than the edge. It scores over the gudari because it can also be used to scoop and shovel earth

Last must be mentioned the solid iron crowbar or digging-stick, found in all Maria houses, and throughout Bastar. But in the Abujhmar hills it is interesting to find that it is sometimes shouldered and is in form very like the Madras Sawaras' shouldered iron hoe illustrated at p. 361 of Hutton's India Census Report (1931). This is known to the Hill Marias as bulu. I have seen similar shouldered specimens occasionally among the Bison-horn Marias, and was told that they had been imported from the Malkangiri talug of the Jeypore Agency; but there is no coming and going between that Agency and the Abujhmar hills. Of all the Marias' iron weapons and implements the pulu is the dearest, owing to the weight of iron used. The blacksmiths charge a rupee, the price of three gudari or two axes. It is generally about a metre long, and the shouldered portion is about a quarter of the total length. Plain unshouldered specimens are more common. Its chief use is for digging up the various yams and jungle roots in the rains that form so important a part of the diet of all Bastar Koitor. Or it is useful for digging holes for the posts of houses, or grubbing up stumps, etc.; it never is used as a hoe.

CHAPTER V

CHARACTER

'Without exception they are the most cheerful, light-hearted people I have met with, always laughing and joking among themselves. Seldom does a Maria village resound with quarrels or wrangling among either sex: and in this respect they present a marked contrast to those in more civilized tracts. They, in common with many other wild races, bear a singular character for truthfulness and honesty, and when once they get over the feeling of shyness, which is natural to them, they are exceedingly frank and communicative. Curious as all savages, the commonest article of domestic use is to them an object of interest; they are quick to observe and to learn.'—Glasfurd's 1862 Report, para. 89.

'In their own hills they are a bold and hardy race, industrious as cultivators, and truthful to a proverb; and, though shy and timid with those they do not know, are quickly won over by kindness. They form, indeed, not only one of the most interesting, but one of the most improvable of the aboriginal tribes of India.'—Lucie-Smith's 1869 Chanda Settlement Report,

para. 111.

MERCIFULLY the Hill Marias and, to a less extent, the Bison-horn Marias have been spared the attention of the improver, and hitherto have been left fairly free to develop on their own lines and to adjust themselves to the increasing impact of modern India on the surrounding lowlands. The shyness already mentioned is still very marked in the hills, and also among the remoter villages not only of Bison-horn Marias and Koyas, but also of Parjas and Murias. But the ordinary Bison-horn Maria of the open tracts, with the steady expansion of communications and frequent visits by the Chief and the Diwan to the Bailadila hills, has come more and more into contact with the outer world; he often comes into Jagdalpur for Dasehra or market or to work on the public works, or even to show his children the sights of the 'sahar' or 'city', especially the power-house and the pumps of the new waterworks.

In the Abujhmar hills all is well if visitors are expected. Otherwise, as in Glasfurd's day, all the inhabitants are liable to rush off into the jungle on the sudden appearance of an unusual number of persons or a white man. When marching from Orcha to Adeq (Ader) in Chhota Dongar Mar pargana in February 1930, I left the main path to see the village of Tondawada. I was not expected in the village, and though I had with me a number of Maria youths from Orcha well known to several women of Tondawada, yet my approach was the signal for a general sauve-qui-peut; the dogs barked, the few cattle were hastily driven off into the hills, and women and boys fled helter-skelter to the hills, even including

a large party of women who had assembled to keen over an old woman who had just died. Pigs also were driven off, and a youth, who was caught lurking near us to 'rescue' three stray cows and brought to me, advanced to me as delicately as Agag, with his knife unsheathed and held in readiness to defend his life. This lad was quickly reassured and shouted out, whereupon to our surprise four or five other lads came down from trees around us, where they had taken shelter, their curiosity being on the whole stronger than their fear. Ultimately the women felt that the corpse could not be left unmourned any longer, and came back in twos and threes to be reassured by the boys. They were then in two minds whether to resume keening or to see as much as possible of the queer ways of so unheard-of an apparition as a white man. When I came to see the keening it was altogether too much, and they at once left the body and crowded round me; when I had it explained that I wanted to see how funerals were conducted and to photograph them, they very obligingly squatted down in their original places. and began even more doleful keenings than before. It seemed only proper to remove my distracting presence as soon as I could, but the keeners were with difficulty dissuaded from seeing me on my way to Adeq.

Timidity of this kind is unusual among the Bison-horn Marias; but there are many villages among them where few women can have seen a white man. To appear on foot or on a car along a forest road where groups of women are gathering forest fruits is usually the signal for them to rush off into the thickets, leaving their baskets and gear: but if you return that way later after having spent an hour or two in neighbouring villages, they will come timidly out to you on the road, and gradually lose their earlier fears.

The highlanders and lowlanders alike are extremely curious. In the Abujhmar hills I have frequently had parties of men, youths and girls coming into my tent or hut to see my strange ways of getting up, shaving and dressing, and their curiosity has been embarrassing when they have tried to watch even the performance of natural functions. I have had to brush my hair a dozen times over to satisfy those who had not seen me do it the first time, and to demonstrate the use of every article on my dressing or office tables. They will sit for hours watching a typewriter, and speculating on how it works. A motor-car is a source of endless delight, whether it be the distorted reflections seen in the polished radiator, or the noises of the bulb and electric horns. They thump it to test its materials, or crawl underneath to be fascinated by the strange sights that reward their trouble. But it takes time to get them to agree to try a ride inside, and when they do, they start off with

a fearful pride, but soon lose their fear, and try to crowd into the seats; their women, however, are as reluctant to risk entering a car as any old village woman in Cornwall thirty-five years ago. It was a pleasure later in the day to see the bold adventurers of the morning who watched the white man's toilet operations conducting parties of sight-seers into the tent and pantomiming the use of brush, razor and everything there. The Bison-horn Maria is more sophisticated. and will not intrude without being asked, nor is he so curious about small things: but a motor-car is as great a draw to him as to the hill men. Both are very interested in seeing a carburettor stripped and assembled or a tyre changed, or any mechanical repairs: they show quick intelligence, and could soon be taught. In the spate of bridge building on the State roads in recent years they have been quick to grasp methods of sinking piles or getting great beams into position, and have not been slow to offer suggestions that have sometimes been practicable. The newly built road bridge over the Indrawati at Jagdalpur is really built according to the same method as the bridges which even Hill Marias construct across their rivers, with modern and stronger materials and other improvements.

My inquisitiveness about their houses, habits, possessions, agriculture and customs in their eyes must seem much like their curiosity about my ways. Actually their mental processes are not unlike ours, when allowance is made for their centuries of isolation: they are certainly more receptive than the ordinary villager of British India, whose thought has for generations been stunted by the cumbrous wrappings of caste and debased Hinduism. A striking instance of this is the comparative ease with which vaccination was made compulsory years ago throughout the State and is welcomed by the Marias, in strong contrast to the keen opposition to it even in the cities of British India and to the caution venturing on timidity with which provincial Governments make tentative advances in the direction of universal compulsion. Not only is vaccination really universal even in the hill villages, but the Marias are keenly alive to the advantages of inoculation for cholera and vaws, and, in fact, are inclined to demand 'tika' or inoculation for every ailment, those of them, that is, who have seen for themselves cholera checked or yaws cured by injections; for till recently no medical relief other than vaccination had reached the hills.

In natural cheerfulness few races can surpass the Hill Marias, who, like all Gonds, are quick to see the fun of things, whether it be something that spontaneously appeals to their sense of humour, or a joke put to them by some outsider. Their humour is apt to be broad. Very few serious disputes arise in Abujhmar, where a

murder is extremely rare and due usually to some suspicion of black magic. The Bison-horn Maria, on the other hand, is subject to sudden fits of blind rage, especially after he has been taking large quantities of his intoxicating gruel, landa, which is anothema to the Hill Marias. In that state he will seize any weapon that comes to hand, whether it be his wife's heavy rice pestle, a log of wood, an axe or a bow and arrow, and murder for the most trivial of reasons: the State Iail at Iagdalpur has always a high percentage of Bison-horn Marias doing time for homicide. He also is capable of nursing his revenge for a long time; a recent example was given by a strapping Bison-horn Maria from Palnar, who, after serving twelve years of a commuted death sentence, soon after his release took the first chance of picking a quarrel with a man whom he considered deliberately to have let him down by not giving evidence in his defence twelve years before, and battered his head in with a heavy bamboo stick. The Bison-horn Maria will in his fury declare an implacable enmity by stalking round his foe's house three times, either plucking straws from the thatch, or whistling the peculiar su'i whistle, or throwing some of his own pubic hairs at the house; and murder is the inevitable result. There were twenty-seven murder trials in Bastar between 1017 and 1023, and in eighteen of them the murderers were Bison-horn Marias, but only two of the murders were committed by Hill Marias. About half the Bison-horn Maria murders are committed in landa intoxication, and almost the same proportion in sudden fits of rage about nothing: for example, wives often are killed when the husband dislikes his food or it is not ready for him; one even lost her life for refusing to cook for her husband when he woke up hungry in the middle of the night. But there are on record Bison-horn Maria murders committed for all the ordinary sordid and criminal murder motives: the Bison-horn Maria is a man of far stronger feelings than the Hill Maria. The former actually runs amuck on occasion like the Malay; in two such cases the offender pleaded that he suffered from fits and ran amuck under the delusion, in the one case, of pursuit and, in the other, of possession by evil spirits and of the imminence of a new rebellion. Cain indeed wrote in 1876 that 'blood revenge' had hardly died out in the Godavari valley, and was said to be 'in full exercise' in Bastar. The only apparent case of a hereditary vendetta of which I am aware occurred in Orcha, a Hill Maria village, where a grandfather and his son were murdered at long intervals for suspected witchcraft, while the grandson conveniently fell off a sago-palm tree as soon as he was old enough to claim the hereditary post of pargana headman. There is a strong feeling everywhere of an eye for an eye and a tooth

for a tooth; but nowadays this is generally satisfied by invoking the police and the courts. But distances are great in Bastar, and in the rains, when the early hill grains are ripe, communications are bad; often the villagers conspire to hush up a murder or leave it to those affected to take their own direct action, rather than disorganize agricultural work by the troubles of a long police enquiry followed by committal proceedings and a sessions trial.

It is a relief to return from this darker side of the Bison-horn Maria's character to the light-heartedness of all Marias, but especially the Hill Maria. An engaging feature of this is his readiness to burlesque himself. A village gaita (headman) at Tondawada set the whole camp in fits of laughter by his description of his first vain attempts to use a pair of bullocks in the plough, mimicking himself pulled hither and thither by these wild-cat animals; at Hikul I was treated to a similar comic representation of what would happen if a Maria attempted to milk a cow. They are quick to seize on any foibles or peculiarities of individuals, without respect of persons, and have a happy knack of inventing apposite nicknames; this trait is common throughout the State, where there are nicknames for almost every State official current among all the primitive tribes, while few of the leading Hindu and Mohammedan settlers are referred to by their true names.

Frankness and honesty are still as characteristic as ever of the hill men and the wilder Bison-horn Marias, and many a man arraigned for homicide will state in court perfectly frankly why it was essential to kill his victim and how it was done. I have very seldom found any hesitate to answer any questions, even about the most intimate domestic matters. The Bison-horn Maria, however, being, at least in the open tracts, more sophisticated, is inclined to be suspicious; and he certainly is learning the ways of the courts, and how to defeat a justice administered on the evidence and not according to the facts; many know, for example, that the death penalty may be escaped if you can convince your judge that you murdered your victim because you believed him to be bewitching you. But in general a Maria witness can still be relied upon to speak the truth, although it involve his dearest relatives or himself in trouble; and the occasional pleader from British India is soon hopelessly at sea if he tries his usual methods of cross-examination even on a Bison-horn Maria who knows Halbi. Fortunately, the restoration of the criminal and civil jurisdiction of the village and pargana panchayats will considerably reduce Maria experience of the law courts. The Hill Maria never has had much recourse to them, petty theft being almost unknown and murder rare. His attitude may to some extent be gauged by the following example.

There was a disputed boundary between the village of Kurmer in the Chhota Dongar Mar pargana and the adjacent Kutru Mar village of Tatalur; the Jata clan asserted possession over a strip of land belonging to the Parllo clan of Kurmer. I suggested, on the strength of a tale I had heard of former Chiefs' methods of justice, that the head of each village should come with a cock to the land, and that the land should go to the clan whose cock crowed This was hailed by both sides as a sound solution, and off we went to the land: but just before we reached it the Tata headman began to hang back, and finally backed out of the test: I awarded the land to the Parllo clan to the approval of men present from other clans, and on going over the land found that it contained a pagh'ai or alternative village site of the Parllo clan besides the cromlech left to mark the site of the Village Mother's 'temple'. the kasyeg-gaita's udam-garia or seat of honour, and the kotokal or line of menhirs erected in the name of the Parllo dead. Here the Tata clan finally abandoned their claim when challenged by the Parllo kasyeq-gaita to eat earth from under the Village Mother's cromlech.

To be left to live the free life of the hills, untrammelled by restrictions on his user of forest, earth and water or his right to shift his village and his *penda* cultivation, is the unconscious ideal of the Hill Maria. If he is sentenced to a long term of imprisonment, he will beg to be hanged rather than be confined within walls; and few of them or of the wilder Bison-horn Marias survive long imprisonment.

The Hill Maria shows great artistry in his bead-work, and is never at fault in his discrimination between colours and shades. though he uses for all shades of green and blue the one word kaqarondla. He has general terms also for red, white, black and vellow, but none for intermediate shades. In his houses he draws rude cup-marking patterns, swastikas and strange creatures in white earth on his mud plaster, or makes rough clay representations of women's breasts. His songs are low and rather melancholic in sound, the youths' voices verging on contralto; but they are far easier for an English ear to understand than Hindu music, and have often a haunting refrain. Both he and the Bison-horn Maria love to hear European records on a gramophone, especially a good soprano or contralto, sea shanties, and violins or trios and quartets playing light chamber music; but operatic fireworks merely provoke laughter, Chaliapin singing the 'Song of Prince Igor' making them ache with laughter, but being often encored. The Marias as a whole have no musical instruments except drums. Though the Bison-horn Maria does not show the Hill Maria's artistry and colour sense in bead-work, it is noticeable that the best carpet weavers in Jagdalpur Jail are almost invariably Bison-horn Marias. They are quick to grasp intricacies of pattern, and there is hardly any pattern that they cannot copy. For years the chief instructor in the jail was the double murderer from Palnar already mentioned in this chapter.

The Marias of both kinds are very hospitable. On entering a Hill Maria village you are met by the elders and offered little gifts, an uncouth vam, or dried tobacco leaves and forest fruits. The whole village co-operates to get your camp ready, and to entertain you at night with song and dance. The occasional stranger from other Koitor villages or minor State official is housed and fed, provided he does not outstay his welcome or attempt to be exacting in his demands. Co-operation, in service to the State. in village festivals, in felling of forest for penda cultivation, in allotment of *penda* areas, in sowing, reaping, winnowing and storing of grain, in fishing and hunting, is the key to the social life of the Hill Maria, who is a natural communist: his hospitality is perhaps mainly an expression of his ingrained co-operation, though he is genuinely glad to see you after a long absence, and will greet you with tears of joy. The Bison-horn Maria is more of an individualist. or, rather, less of a communist, than the hill man, but he likes to entertain for a wedding or to celebrate the completion of a new munda (small rice irrigation tank) and similar occasions on a lavish scale, keeping open house. All Marias are extremely grateful for any benefit received and for sympathy and interest.

PART III

DOMESTIC LIFE AND ECONOMY

'What have your wastes to do
With the earth-treader, the earth-tiller; this frail
Body of man; the sower, whom the green shoot gladdens;
Hewer of trees; the builder, who houses him from the bleak winds,
And whom awaits at last long peace beneath the grass
In soil his fathers knew? '—LAURENCE BINYON, 'The Sirens'.

CHAPTER VI

VILLAGES, HOUSES AND THEIR CONTENTS

A. Hill Maria Villages, Houses and their Contents

THE site of the Hill Maria village is in these days almost entirely determined by its convenience as a centre from which to cultivate the penda slopes of the year. Peace has reigned in the Abujhmar hills from time immemorial, and no question of defence arises when a village is built. A possible relic of former unsettled times is the custom of building stone cairns and seats as look-outs at the head of passes or the summits of hills on the paths leading to villages; but these are convenient watching places for herdsmen when their cattle are grazing around the hill-tops, and serve also to mark the line of the paths which, in the rains, are overgrown with rank grass, or fall into disuse when villages or penda slopes are abandoned for alternative sites. Certain well-defined tracks through the hills are cleared annually by the villagers; these often avoid the actual village sites, to which side tracks connect them. There are no carts in the hills, and therefore the tracks are only foot-paths, generally wide enough only for a party to walk in single file, though at the periodic clearings the grass is cut down to a width of two or three feet on each side of the path. The village boundary is usually marked by a cairn of stones, in the centre of which may be planted a pole ornamented at the top with bunches of grass or peacock or jungle-cock feathers, the pole being further adorned by peeling off bands of bark at intervals throughout its length. The boundary itself is usually a stream, and the cairns of the two villages are usually twenty or thirty yards apart, so that when the annual pira-mansha (called by the Bison-horn Marias rog-burria and by Halbi-speakers boharani) ceremony of ridding the village of disease takes place, the old winnowing-fans with the sweepings of each house can be hung up beyond the boundary on this no-man's-land without leaving them on the lands of the neighbouring village.

These paths cross streams by stepping-stones, by logs felled across the stream, by small raised embankments pierced by hollowed tree trunk pipes for the passage of the water and revetted with horizontally laid logs, or by bridges consisting of a plank supported by bamboo wicker-work cylinders filled with boulders resting on

the bed of the stream; these are held in position between upright poles set V-wise in the boulders, to which are fastened horizontal bamboo poles as railings. As they have no saws, the 'plank' is a tree trunk with one side trimmed flat with the axe. Even more elaborate bridges are sometimes made at high levels over streams liable to flood, from tree-fork to tree-fork on opposite banks.

Though, as has been said above, agricultural conditions nowadays determine village sites, hill-tops or rocky slopes remain favourite sites, and become commoner as you penetrate farther into the Abujhmar hills. The traditional arrangement is a street some twenty-five vards wide between parallel lines of long-houses; at one end of the street is the gotul-lon or village dormitory, generally within a rounded bamboo fence, and sometimes in front of this dormitory will be seen the udam-garia or seat of honour of the kasyeg-gaita and possibly also of the secular headman (gaita or peda). as well as the stones on which the other village elders sit around with them in conclave; but the udam-garia custom is not found in all parts of the hills. Sometimes the shrine of the Nar-Talughi or Village Mother is actually inside the dormitory fencing, and she is often housed there for a while when a village is being shifted. There are, as a rule, no bari (vegetable gardens) attached to each house as amongst most Gonds, including the Bison-horn Marias and the Murias of Bastar; but sometimes the kasveg-gaita has a small tobacco bari attached to the dormitory in the centre of the main street. The Gazetteer (p. 50) speaks of the 'common granary' as standing in the broad street; but with one partial exception, Nugur village in Kutru Mar in the Indrawati valley, I have never seen this. The villagers generally construct a row of granaries (manda or wijia-dodi) on piles at the side or rear of the main village street, sometimes nearer the penda fields than the village: this row can hardly be called a 'common granary', as each villager has his own granary in the row for his own private food and seed store. the granaries being built together only for convenience, as they can then be watched at night by one watchman for the whole village, sleeping in a special hut at the side of the granaries or under a granary. At Nugur there were big matting bins in the main street in which all the rice seed of the village was stored; but here the village had come under the economic thraldom of some Teli tradesmen, who for years had advanced rice to the cultivators. The bins were left in the collective charge of the headman and elders, and any villager could help himself to seed on the understanding that at harvest he would replace it with 50 per cent. interest, the Teli owners being also free to remove the surplus from time to time.

This traditional arrangement of the Hill Maria villages is far from being always observed. I have seen a village constructed in this way on one of its traditional sites (pagh or pagha'i; Murias say bare. while Bison-horn Marias generally use the Halbi word padar), and then four years later found it reconstructed on one of the alternative sites with little sign of the traditional grouping; and I have also seen the converse occur. In fact, the configuration of the site may make the traditional arrangement difficult. It is also being gradually abandoned in the villages on the edges of the hills into which the individualism of surrounding plains villages is creeping, and in the few villages such as Orcha and Hikul which have good permanent rice cultivation; in the latter villages there is a growing tendency not to shift the sites when the surrounding penda slopes are exhausted, but to cultivate even remote slopes from the village site in the vicinity of the permanent rice fields. As the old feeling of village community weakens, houses are no longer built as long-houses, each containing groups of three or four houses occupied by brothers or near paternal cousins, but are built detached, each with its own granary close to it, instead of the householder having one compartment in the long granary row; even then, however, the detached houses tend to group themselves roughly into lines flanking a central open space, at one end of which is the village dormitory (gotul-lon), in its usual position. Even when a village site is becoming permanent, as at Orcha and Hikul, any sudden calamity, such as crop failure, epidemic or epizootic, will probably induce the villagers to shift. In several villages the kasyeq-gaita always keeps a hen sitting on eggs inside his house, and the addling of an undue proportion of these is frequently a signal for the shifting of the village; but a wise gaita does not let his eggs get addled unless there is really sound economic or religious reason for shifting, when the omens can be made to suit the occasion.

Behind each line of houses will be found rows of pig-sties, at least one for each house; and the pigs often seem better housed than their masters. Where, as around Orcha, sal (Shorea robusta) or other timber is plentiful, the pig-sties are generally made of sections of tree trunk or large boughs laid horizontally between vertical stays, with an opening in front which can be closed by dropping vertical posts over it between horizontal stays at the top and bottom of the opening. These sties are sheltered from the sun by grass-thatched roofs sloping back from two or more vertical posts about 6 feet high to similar posts about 4 feet high in the rear. Dug-out troughs of sal wood are kept outside or just inside the sties for water and food for the pigs; the commonest food is a mash made from the chaff or husks of kosra (kutki: Panicum miliaceum) and

other minor grains. Where timber is not available, these sties are made from bamboos, or even from stones. Similar but, of course, far smaller structures are made to serve as hen-coops, resting generally against the side or front of the houses.

The shrine of the Village Mother, as has been stated above. is sometimes actually inside the village dormitory, sometimes just outside it, and sometimes at a considerable distance from the actual village, in a grove, if possible of saja (Terminalia tomentosa—everywhere the sacred tree of the Gond) trees. Sometimes there is also in the village, often at the end of the street opposite the dormitory, the hut-temple of the pen or clan-god, containing the log-frame image of the god. This will normally be found only in the village of the pen-wadda'i or priest of the clan-god; but sometimes, where the villages of the clan are far apart, there may be two copies of the clan-god, or the god may go to visit other villages. and have a resting-shed in each; or he may have begotten a son to deputize for him in the distant village; I have seen in a pen-rawar (clan-god's temple) both the pen himself and an embryo 'son' in the second of his three years' 'gestation'. The pen is always covered by a shed; but the Village Mother sometimes is just a cairn or a basket-cylinder filled with stones, or a low table-stone at the foot of a saja tree, and close by there is a small shed of grass thatch with open sides in which are kept the cooking pots, ladles and sacrificial knife used at ceremonial feasts. The sacred grove may in very rare cases, in villages near the edge of the lowlands, have also a hut-temple of Danteshwari Mai or Maolai, the most revered or feared Hindu deities of Bastar.

There will be found well apart from the houses and the rest of the village a menstruation hut in many villages, known as bedawo'gha'i to the Hill Marias, or sometimes as dola-lon. Here all menstruating women are secluded from the village for a week every month. Sometimes the hut has a single room, about 6 by 5 feet, with walls 3 feet high, with no windows and only a small door little bigger than the entrance to an English kennel; sometimes there are two rooms separated from each other by a partition, so that when a girl is afraid of being secluded by herself a duenna may sleep within sound of her without actual contact. The door of the seclusion room always opens away from the village, so that the affected woman may get out at night to answer the call of nature without overlooking the village or being visible to any villager. Special cooking pots and utensils are kept in the seclusion room, or else the woman's food is cooked outside and left by her door for her. The roof is often covered with seed-bearing twigs of castor-oil plants, in all parts of India regarded as very efficacious against magic.

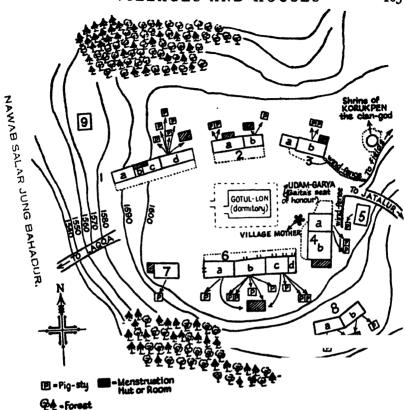


FIGURE 5

MAP OF KARANGAL VILLAGE OF THE PARLLO HILL MARIA CLAN. as occupied in February 1930. (Contours approximate.)

House-group I (a) Empty; built for Deda Hunga, when serving for Murra's niece; since marrying her, lives in Kurmer. (b) P. Baiyya's mother. (c) P. BAIYYA, wife and son. (d) P. MURRA, brother of BAIYYA, his wife, his son P. Bande, wife and daughter.
(a) P. Doga and wife. (b) P. Kutta, wife, son. Doga and Kutta are

elder and younger brothers, but separate in cultivation.

- (a) Empty, since death of P. Murra's elder brother's widow. (b) P. Murra and wife.
- (a) P. BAIYYA, kasyeq-gaita, and wife. (b) his son P. Gursa, wife and son.
- Ruined house of P. Kutto, who had left village.
- (a) P. Murka and wife. (b) P. Kuta, 2 wives, 1 son. (c) P. Keye, wife and 2 sons. (d) Keye's mother. Kuta, Murka and Keye regard themselves as brothers, Kuta being the eldest; they are paternal third cousins. Their fields and pigs are separate, but menstruation hut common.
- P. PANDA, wife, I son, 2 daughters, widowed mother.
 (a) P. HEODA, wife and son. (b) P. MASA (his wife had eloped). HEODA is the elder, Masa the younger brother.
- The house of a Rawat (herdsman), well apart from Maria houses.

The wind-fence is a stockade of thick poles.

The dotted lines are bamboo wickerwork fences.

But in many villages instead of a communal pedawo'gha'i there is a separate hut at the back of each long-house for the use of the residents of each house contained in the long-house, called by the same name; or else in each house there is a pedawo'gha'i room known generally as hala, with a door opening at the back of the house, separated from the rest of the house by a binda or low mud threshold about three feet from the back door. It is absolutely polo or taboo for any male to set foot in the menstruation hut or room; I once saw a son who wanted to enter the house by the back door take a flying leap from outside so as to land beyond the binda. In every hala room there is a complete set of cooking vessels and utensils for the woman to use while she is in her courses, when it is polo for her to touch any of the regular household articles. The menstruation hut or room is also the scene of all child-births.

There is in some big villages a resting hut for travellers or State officials, known as the *paik-gotul* or *Kos-gotul*; *paik* is the word used for a member of the old militia, and *Kos* is the general word used by all Gonds for Hindus. This may also have a stable attached.

The sketch-plan on page 105 illustrates a fairly typical Hill Maria village, crowning a mountain spur; it represents the site occupied in 1930 by the Kutru Mar village of Karangal. The long-houses here had nearly all of them bamboo fences between them and the street, running along their front about three or four feet from their front wall. The doors have been shown only in the houses in longhouse no. 6. The fences only give a little privacy, and spaces useful for storing fuel; they are not garden (bari) enclosures. Bamboo is very plentiful around Karangal; where it is less common. these fences are absent. The stockades of thick poles at the eastern side of this village were made to afford protection from the fierce and cold wind blowing off the hills from the north-east. The Village Mother's shrine was a cylindrical basket of stones resting on five boulders in the open space between the dormitory and the kasyeq-gaita's house, near the latter's udam-garia seat of honour. This seat was a flat slab of stone resting on five thin slabs stuck vertically in the ground. The pen-rawar shrine of the clan-god Koruk Pen was a round hut surrounded with a bamboo fence to the east of the village by the side of the path leading to the penda fields: there is another shrine of this god at Nugur, a Parllo clan village a few miles away in the Indrawati valley. In Karangal the only non-Maria was a Maria-speaking Rawat herdsman, who was allowed a house site at some distance from the main street:

¹ Or ala; the aspirate is often dropped by Hill Marias.

and every Maria house was occupied by members of the Parllo clan. the only partial exception being the empty house (no. 1-a) which had till recently been occupied by a youth of the Deda clan, which may intermarry with the Parllo clan, serving as lamana's to win the niece of Parllo Murra, occupant of house no. 1-d. It will be observed that some long-houses have a joint menstruation but at the rear of the house, while in some there is a separate hala for each house in the long-house. The kasyeg-gaita's house is at the dormitory end of the street, a very usual position.

It has already been implied that though a village site may be abandoned for superstitious reasons, the predominant reason is economic, the exhaustion of the penda slopes that The shifting can be conveniently cultivated from the existing of villages village. If three or more kaghai (penda sites) can be dealt with from one paghai or village site, then the village may remain on that site for seven or eight years, even though there are other paghai in the other penda sites cultivated from it; or if any portion of the last penda site to be cultivated is very remote from it, then a few houses may be shifted there. What makes the old topographical survey maps so useless for finding a modern village is that they mark only the village site occupied in the sixties, generally, too, by the particular name of that site, not by the general name of the village. The big village of Orcha, for example, is not marked as such, but by the name of its paghai Hoinar. A reference to the sketch map of the parish (to use a term more suitable than 'village') of Handawada in Dantewara Mar (opposite p. 108) will make the position clear. The parish has ten alternative kaghai cultivation sites, viz.:-

- 1. Kawar kaghai, 1st half.
- Ditto, 2nd half.

- Irapmeta kaghai.
 Hitangpal kaghai.
 Kurmelnar kaghai.

- Rekarai kaghai.
- Handawada kag
 Ditto, 2nd half. Handawada kaghai, 1st half.
- Ahekele kaghai, 1st half.
- Ditto, 2nd half. 10.

Of these, nos. 1, 4, 5, 7, 8 and 9 only contained paghai village sites. In February 1930 the main village was still settled in no. 9, but the penda slopes in nos. 9 and 10 had been exhausted, and those in no. I had been partly cultivated for the first year and were being reaped. Nos. 9 and 10 had lasted for six years and, though the villagers had started to cultivate no. I a long way below the village site in no. 9 and on the other side of the Goinder river, they were only then at harvest time starting to shift the village to the paghai in no. 2; in fact, the labour of the first year's work of clearing and cultivating a fresh penda slope is so heavy that the shifting of the village itself is, when necessitated by the distance of the existing site

KEY TO FIGURE 6

KAGHAI NAMES (see p. 107).

	(See F. 20//.		
I.	Kawar, 1st half.	6.	Rekarai.
2.	Do., 2nd half.	7.	Handawada, 1st half.
3.	Irapmeta.	8.	Do., 2nd half.
4.	Hitangpal.	9.	Ahekele, 1st half.
5.	Kurmelnar.	IO.	Do., 2nd half.

The letters against fields in nos. 2 and 3 and houses and granaries in nos. 1, 3, 9 and 10 refer to the tenants in the list below. Tenants A to N are Gume by clan, O to Q, Tamo.

(Abbreviations.—M = mother, W = wife, S = grown-up son, b = boy child, g = girl child, D = marriageable daughter.)

Letter	Tenant	Family	Area	Re	nt
			in acres	Rs	a.
A	Modi s/o Malla	M., cousin's widow	5.00	2	4
В	Lalu s/o Banda, Bhum-gaita	W., 1 b.	4.50	I	12
С	Banda s/o Bursal	W., 2 g.	6.25	3	8
D	Horra s/o Musra	W., 1 g.	3.50	2	4
\mathbf{E}	Masa s/o Kule, gaita	W., 1 S., 1 g.	7.50	4	12
\mathbf{F}	Pido s/o Doga	W., 1 b.	3.50	2	0
G	Irpa s/o Karanje	W.	1.50	1	8
Н	Rama s/o Peda } Junga s/o Rama }	W., 1 S., 2 g.	4.50	$\left\{\begin{array}{c} 2\\ I\end{array}\right.$	4 8
I	Kohla s/o Pahandi	W., 1 D., 1 man		-	
		serving to win			
		daughter's hand	4.00	1	8
J	Doga s/o Wijja	W., 1 b., 1 g.	4.00	I	12
K	Kuma s/o Boda	W., 1 g.	4.20	I	4
L	Juga s/o Wijja	М.	1.20	2	0
\mathbf{M}	Malla s/o Gorra, Kasyeq-gaita	W., 1 S., 1 b., 1 g.	5.20	2	4
N	Pahandi s/o Karanje	W., M.	2.50	2	12
О	Hara s/o Pandu	W.	3.00	2	4
\mathbf{P}	Bandi s/o Kuli	W., M., 2 b.	5.00	2	12
Q	Musra s/o Pandu	W.	2.25	2	4

Total Acres 68.50 Rs.40 12

There was also in Ahekele Kaghai no. 9 a house shared by a Rawat and a Telugu with a small tobacco plot paying 4 annas rent

Rs. 41 o

from the fresh cultivation site, postponed till after the first harvest has been raised on the latter. This is inconvenient only to the women, as from the time when the new kosra comes into ear till the harvest is over all the men sleep apart from their wives in their fields, while their womenfolk have to sleep in the village, it being taboo for women to sleep in the fields and to have sexual intercourse during this period. As it was inconvenient for the bachelors to sleep in the dormitory (gotul-lon) on the hill-top village in Ahekele paghai, a temporary dormitory had been made near the river, actually in Ahekele kaghai no. 10, but close to the bridge by which the villagers crossed the river to their penda fields in Kawar kaghai; and there were also four houses there, and a row of granaries, that site having been more convenient for some of the villagers whose fields had been on the lower slopes of kaghai no. 10 when that was being cultivated. Handawada is a village of the Gume clan: and all the houses in the village on Ahekele paghai, those by the river in kaghai no. 10. and the one advance-guard house in Kawar baghai. as well as all the benda fields in Kawar kaghai no. 1, belonged to members of the Gume clan: but in the small Irpmeta kaghai no. 3 three families of the Tamo clan, with which the Gume clan may intermarry, had been allowed to have penda cultivation and to build houses and granaries; the wives had all been Gume girls. In the new village site, Kawar paghai, one villager had already built his house, to which I referred above as the advance-guard house, because he had been sent to make an experimental penda field in Kawar kaghai no. I a year in advance of the rest of the villagers, in accordance with custom; on the success of this experimental cultivation depends the villagers' decision whether to migrate en masse in the following year. There was also a newly made cairn close by where a ceremony in honour of the Village Mother had been performed as an essential preliminary to the shifting of the village. When I next camped in the parish in March 1934, the villagers had for three years occupied Kawar paghai, and the houses were dirty and smoke-blackened; the villagers had found the site feverish and unhealthy owing to its proximity to the river, there had been several deaths, and Kawar kaghai nos. I and 2 had each been exhausted in two years. Their Tamo relatives had exhausted Irpmeta kaghai and left the parish. The Bhum-gaita and another villager had been sent ahead to make experimental penda plots in Hitangpal kaghai (no. 4), and the villagers proposed to shift the village during 1935 to the village site in that kaghai or the adjacent Kurmelnar kaghai (no. 5); the experiments in Hitangpal had succeeded, and the villagers were to start their benda felling in a few days.

When shifting is to begin, all the parish lands being lands of the clan, the wadda'i or priest of the clan-god is usually consulted: he is generally himself the *leski* or medium whom the god possesses. and if the god through him directs that the village should be shifted. he leads the villagers to the new site; sometimes the wadda'i himself is not a medium, but keeps a leski as an assistant. At the new site the kasyeg-gaita clears a small patch of ground in honour of the Village Mother, and on this offers an egg, some grain and flowers in her name, over which he places stones in a basketry cylinder or as a cairn. This will remain as her shrine in the new village, sometimes, as we have seen, inside the dormitory fencing, sometimes outside it but in the main village street, or sometimes right outside the village in a grove, a shed being erected over it. The removal of the cairn would be an omen of disaster, only to be avoided by shifting the village. The Orcha villagers had only a small table-stone at the foot of a saja tree in a grove to mark their Village Mother. Handawada, besides a cairn, had a forked stick of saja wood oiled and polished, and whipped round the fork with kosa silk whipping, with a leaning thatched roof to protect her from the elements. Whatever form her shrine or representation may take, it is left behind when the village is deserted, and not shifted to the new village; for it is regarded as valuable evidence of the clan or parish property in the land. The only things removed are the pots in which grain, etc., is cooked at the Mother's feasts. the cooking utensils and the knives, which the kasyeq-gaita or religious headman must himself carry under his arm, not on his head. which is taboo, to the shed erected to house them near the Mother's shrine in the new village.

In the villages which I have seen being shifted, the earliest buildings to be erected have been the village dormitory, the houses of the 'advance guard', the religious and the secular headmen, and the menstruation hut. Villagers often put up their pig-sties before their own houses. A temporary dormitory is often put up to house the bachelors, and replaced after the houses have been built by a more permanent and elaborate structure.

The villagers remove all their utensils and household goods from their old to their new houses when the village is shifted. But they move no building materials; they leave the deserted houses to the mercy of the elements, which means that they are soon choked in the mass of high grass and scrub jungle that immediately springs up on the deserted site, and probably burnt down when the forest undergrowth is fired in the following spring.



THE VILLAGE MOTHER'S SHRINE AT OKCHA.

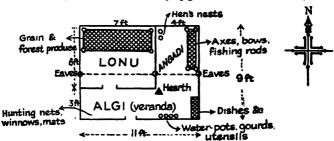
The stone at the foot of the 'aja' tree trunk on the right is the Village Mother - the shed contains her cooking pots attensils lete



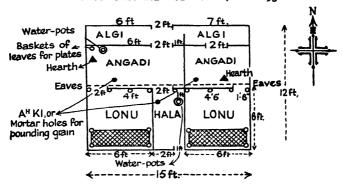
THE VILLAGE MOTHER AT HANDAWADA consisting of an oiled forked saja stick bound with kosa silk. The lean to thatched roof was removed to enable the photograph to be taken

HILL MARIA HOUSES

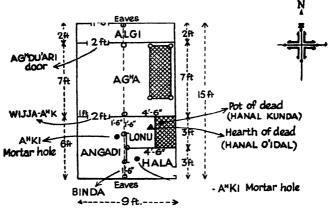
(a) Nugur, Kutru Mar, Kasyeq-gaita's house, Nov. 1927



(b) Kurmer, Chhota Dongar Mar, house of Dedha Keye, wife, 2 children, and extra rooms for widowed mother, Feb. 1930



(c) Handawada, Dantewara Mar, Peda's house, March 1934



The shaded portions are cots (ALPANJI). The dotted lines represent line of roof-tree
FIGURE 7

Rough ground-plans of three typical Hill Maria houses are given in the illustration on page III. The Nugur house was the end house of a long-house, and faced south on to Houses the main village street. It differs from the other two in having no partition wall between the veranda (algi) and the angadi, or women's kitchen and sleeping room; the angadi in this case is in fact almost a continuation of the veranda round the eastern side of the lonu. The husband actually slept in the veranda and his wife in the angadi in warm weather, but in the long in winter and rains. This house had no hala or menstruation room. because the village had a communal menstruation hut; so also the house had no back door.

The Kurmer house faced north on to the main street, and was the central house of a long-house of three houses; its western and eastern walls were thus only partitions separating it from the other two houses. It was itself almost two houses, as the widowed mother of Dedha Keve, the occupant, had the eastern algi, angadi and long for her exclusive use: but there was no door between her portion of the algi and Keye's portion, only a partial continuation across the veranda of the partition wall between her and Keve's The widow was too old to need a hala, and so there was only one for Keye's wife in his part of the house, and this had a back door. Like the Nugur house, this house had no agha room.

The Handawada secular headman's (peda's) house was at the north end of a long-house containing three houses and facing west on to the village street: the other two houses had their verandas (algi) and entrances on the street side, facing west. His algi was therefore very small, and only nominally walled off from the open ground to the north of the house by a bamboo wicker-work fence about 31 feet high, being thus useless for keeping property. Where, as in the other houses illustrated, the veranda is in front of the house and parallel to the roof-tree, it is easy to construct a front wall as high as the roof, which is there barely 31 feet above the ground.

The agha is the husband's living and sleeping room, and it is taboo (polo) for his wife, a mature daughter or any woman to sleep in it; but boys too small to sleep in the bachelors' dormitory and immature daughters may sleep there. In hot weather the males of the family often sleep under the granary, which is built on piles, and when houses have no agha this is the usual sleeping place at all times for the men of the family, and for male guests except when the latter can be accommodated in the village dormitory (gotal-lon). It is strictly taboo for any female to enter a granary, or to sleep under one. Every agha has a large albanji or sleeping

platform raised above the ground on wooden legs about 3 feet high, and consisting of a rectangular wooden frame from 5 to 7 feet long by from 5 to 3 feet broad; no attempt has been made to draw to scale those shown in the three house plans. On this frame is a framework of criss-cross strips of bamboo bark or siari (Bauhinia vahlii) creeper cords. In dry weather the father and children sleep on the floor, with possibly a reed sleeping-mat (masni) or a bark-cloak (taghali) beneath them, and a fire near by; in the rainy season they sleep on the alpanji platform, with a fire underneath them. At other times of year it is a convenient shelf for storing baskets and basketry materials, winnows, tools, cords, etc. Where, as in the Kurmer house illustrated, there is no agha, the husband may sleep on the floor of the veranda in dry weather, and in wet weather on a sleeping-mat in the angadi, while the wife sleeps on the floor of the lonu.

The angadi is primarily the kitchen and secondarily the sleeping room of the wife and any mature daughter. Besides one or more hearths (o'idal) of baked mud, roughly horseshoe shaped, or consisting of three stones, there are one or more mortar holes (ahki) sunk in the floor and carefully plastered with mud in which grain is pounded with the club-shaped pestle (uspal), and numerous pots or gourd bottles of water, supplies of leaves for leaf-plates, bamboo splinters for stitching them together and baskets of all shapes and sizes. It is taboo for mature women to sleep anywhere except on the floor, and so no alpanji is provided in angadi or hala room. Actually the original custom, still followed in some remote villages, seems to have been for all men to sleep in the village dormitory, or at least under their granaries, and not in the house, save in the season when they slept in the fields; for this reason the Kurmer house without any agha probably is an older type than the Handawada. At present, except during the season when all males are sleeping in the field houses, married men as well as bachelors sleep in the village dormitory whenever sexual continence has to be observed, e.g. from the night before the sowing of the penda fields till the first blades sprout, and before certain ceremonies. Hill Marias are still doubtful about the propriety of men sleeping in the house and regard the jungle or some place overshadowed by the thick leaves of the siari (Bauhinia vahlii) creeper as the right place for intercourse between man and wife; but the old prejudice is fast dving out.1

I Russell and Hiralal (article, 'Gond', III, 131-2) write:—' In one part of Bastar they have a curious rule that all males, even the married, must sleep in the common house for the eight months of the open season, while their wives sleep in their own houses. A Maria Gond thinks it impious to have sexual intercourse with his wife in his house, as it would be an insult to the

The essential features of the *hala* or menstruation room have already been described.

Although also used for storing provisions and goods, the lonu room is essentially the room devoted to the Departed (Hanal), and is, indeed, often referred to as the Hanal Kholi, or Room of the Departed. Here in a corner rests the Hanal Kunda or Pot of the Departed, which it is taboo for the husband to touch, and in which the housewife deposits a little meal for the departed ancestors whenever she grinds; and here is the Hanal O'idal, or the Hearth of the Departed, on which she cooks the first new grain at each of the new grain eating festivals; the ashes of this are never swept away. There is never a back door to the lonu. As no space should be wasted, there is always an alpanji platform in the lonu for storing provisions, especially jungle produce; but it is never slept on, as women only may sleep in the lonu, and it is taboo for them to sleep anywhere except on the floor.

The walls of houses are generally made of vertical pole stockading. The side walls are of poles of a uniform height of from 3 to 31 feet, while the end walls start from this height at the sides and rise to 6 or 7 feet at the centre; the latter at intervals have forked tops to support the horizontal beams parallel to the sides on which the thatched roof rests. There are generally three of these on either side of the central and highest beam, which is the roof-tree. The roof-tree is supported at intervals along its length by other fork-topped poles resting in the ground, generally built into the partitions between the rooms, or serving as posts for the inside doors, and varying accordingly in number. They are shown on the three ground-plans on page III in small circles along the dotted line representing the line of the roof-tree; that dotted line in the Kurmer and Handawada plans should correspond with the partitions shown closely parallel to them. The inner partitions. including those dividing one house in a long-house from another,

goddess of wealth who lives in the house, and the effect would be to drive her away. Their solicitude for this goddess is the more noticeable, as the Maria Gond's house and furniture probably constitute one of the least valuable human habitations on the face of the globe.'

Whoever gave the authors this information must have been drawing on his imagination. There is no 'goddess of wealth' among the Marias. The modern Maria becomes hilarious over the idea that it is in any way wrong to have intercourse with his wife in the house; if any consideration deterred the older generation, it was the close proximity of the hanal kunda (Pot of the Departed) in the lonu room of the house, so associated with the cult of the hanal or Departed.

Dr. Hutton has referred me to the account of the Kadar tribe of Cochin (Census of India, 1931, Vol. I, Pt. III, p. 214). The Kadar also regard (or used to regard) it as taboo to have sexual intercourse in the house, but husband and wife meet by day at a trysting place in the forest.

are made either of similar but lighter pole stockading, or of what the Hill Marias call tum, that is, fencing of grass fastened in vertical bundles between pairs of horizontal bamboo struts, which themselves are fastened at intervals to poles planted in the ground. The floors, walls and partitions are plastered with mud, the walls on the inside, and the partitions on both sides; the women do the plastering, while their men look on. They often do not plaster the veranda wall at all. They sometimes make the side walls of bamboo wattlework instead of pole stockading. They do not char or otherwise treat the bases of the poles before fixing them in the ground. The first post of the house is almost always of the sacred saja tree; I have not seen this adorned with bundles of thatching grass in the manner of other Gonds (cf. Russell and Hiralal, III, p. 122), but I have seen two saja trees near a house under construction so adorned. The youths sometimes paint the plastered partitions in white with rows of dots, with swastikas like those tattooed on girls' faces (see p. 74 above), or with crude crocodiles or tigers; I have seen women's breasts represented in relief.

The grass (rarely palm) thatch rests on bamboos tied across the roof beams, and is secured against wind by bamboos criss-crossed outside the thatch. The grass generally used is dab (Pollinea argentea) which appears in the penda fields after the first harvest has been reaped, and in the second or third year covers them so thickly that they have to be abandoned. In March, after the harvest has been finished, you will see near all the recently abandoned penda clearings extensive dab cuttings, the grass being stacked on rough log platforms about a foot and a half above the ground in readiness for re-thatching the houses just before the break of the monsoon. The men re-thatch houses, granaries, pig-sties and temples every year.

The usual form of door is a rectangle of split bamboo wickerwork sliding between two pairs of upright wooden posts. The doorway has often a wicker-work threshold from one to two feet high, over which the sliding door fits. There are always doors in the doorways leading from outside into the veranda, from the veranda to the angadi, and at the back of the menstruation room; generally also in the doorways leading into the lonu; but I have never seen a door in the front doorway of the menstruation room. Sometimes the whole of this room is not taboo to men, the binda or mud threshold that marks the limit of the tabooed ground (see p. 106) being constructed across the floor of the room some two feet beyond the front entrance. Occasionally more elaborate doors will be seen, made of a small hewn wooden plank with tangs of wood left

projecting about two inches at the top and bottom of the inner edge, to work in the eyes of staples cut out of wood and fastened into the door-post; the other end has a roughly squared strip of wood six inches long, which rests in a slot in the opposite door-post and is fastened to it by a horizontal peg passing through holes in the door-post and the strip of wood.

The contents of the Kurmer house represented in ground-plan (b) on page III were typical of Hill Maria houses; the list that follows enumerates the contents only of the rooms occupied by Dedha Keye himself, his wife and children; his mother had her own property in her own angadi and lonu:—

VERANDA

- I sambar horn used as a peg.
- I taghali bark overcoat.
- 4 bundles of firewood.
- i broom of phulbehari (Thysanolaena agrostis) grass.

ANGADI

- 2 earthen cooking pots.
- 10 gourd ladles.
- 5 gourds for making bottles.
- 2 earthen pots full of drinking water.
- I bow.
- 2 arrows.
- 3 axes.
- i broken axe.
- I bamboo tobacco tube.
- I pair wooden clogs.
- 3 small wooden sitting stools.
- 4 coils of dried siars bark for twisting into twine.
- I bundle of peacock's feathers, and 2 cock feathers.
- 4 reking bamboo and leaf rain-hats.
- I deda'ino leaf rain-shield for the back.
- 3 small iron sickles.
- 2 baskets of leaves for plates, etc.
- 29 baskets of various types, mostly empty, but some containing meal, grain and forest fruits.

MENSTRUATION ROOM

- (a) Outside the taboo limit
 - 2 uspal, or grain pestles.
 - 2 winnows.
 - I shouldered digging iron (pulu).
 - I gudari hoe.
 - 2 arrows.
- (b) Inside the taboo limit
 - I hearth.
 - I cooking pot.
 - ı axe.
 - I uspal.
 - 2 gourd water-bottles.
 - I phulbehari broom.
 - 2 bamboo tubes of oil.
 - 8 baskets of different sizes, used for storing food, leaves, etc., when the room is in occupation.

LONII

- I alpanji platform for storing produce.
- 10 large baskets, containing grain and forest fruits.
- I blue dancing skirt or kochi.
- 5 gourd bottles
- i axe.
- 2 sickles.
- 4 large earthenware pots.
- i ditto, used as Hanal Kunda.
- I hearth, used as Hanal O'idal.
- 3 very small earthenware pots of pigs' fat. 6 thick bamboo oil-tubes.

Most houses have, besides these, a number of drums, more bows and arrows, fishing-rods, lines and hooks, snares, nets of varying mesh for fish, birds and animals, throwing spears, fibre for making string and rope, hemp or grass for the same purpose, sandals of raw cow-hide, thongs of cow-hide, and korr-guda, or funnel-shaped hen's nests on bamboo posts about two feet high. They keep the bulk of their grain and forest fruits in their granaries, and the baskets in the house contain only what has been removed from the granary for current consumption; there are generally to be found quantities of new baskets made for sale at the bazaar. The baskets are of all shapes and sizes, and amongst other items include flat baskets something like winnows for use as platters, which they hold up full of food to their mouths.

The granaries, whether built singly or in a long row, are almost invariably built on piles, the floor being 3 or 31 feet above the ground. This not only protects the grain and dried Granaries fruit stored in the granary from damp and white ants, but, as already remarked, provides an extra sleeping place for the males of the family and any male guests. There are three rows of piles, the two outer ones being tree trunks, seven or eight feet high, cut with a piece of a bough forking off at the floor height and trimmed short as a rest for the horizontal beams which support the flooring; the central piles have similar forks turned inwards at floor-height to support the floor beams, but are two or three feet higher above the floor than the outer piles, as they have to support the roof-tree. The upper ends of these long piles are either naturally forked or else notched to support the horizontal roof beams, which bear a thatched roof constructed in the same way as the roofs of dwelling-houses. Planks are laid across the floor beams at the points where these rest on the lower forks of the piles, and a flooring of bamboo wicker-work is laid on them. The walls are made of bamboo check wicker-work, the wefts being carried on around each corner of the building, where a thin pole resting on a floor plank forms the corner warp: the other warps are unsplit bamboos, but the wefts are of split bamboo. The corners of the walls are further secured by cords stitched through the two wicker walls round the corner warp and the corner pile. Wherever beams cross, they are lashed with *siari* twine or thicker rope. The door of a single granary is usually a sliding piece of bamboo wicker-work; but in the long granaries it is a section of *tum* grass fence or bamboo wicker-work fastened in position by obliquely crossing bamboos.

These granaries contain immense quantities of kosra and other hill grains, rice, beans, dried forest fruits, etc., in big bins of bamboo basketry, smaller baskets, and large chiptis or lidded boxes of leaves on a framework of cane or twigs. The bins are all lidded with stitched-leaf tops, tied round the rim with creeper cord, like the paper top of an English jam-jar. The Marias store here also dried rolls of tobacco leaves, coils of creeper and other ropes, and gourds of all shapes and sizes for making spoons, ladles and water-bottles; and when they used moghi dancing shields and peacock plumes attached to them they used to hang them under the eaves except when they wrapped them in leaves and hung them in the tops of trees.

The village dormitory, as has been said above, is generally in the centre and at one end of the village street. It is a long-house made with no partitions, surrounded generally with The a bamboo wattle-work fence; and it is practically a gotul-lon ' roofed albanji or sleeping platform, the criss-cross bamboo framework of which covers almost the whole floor at a height of about 21 feet above the floor. Often it is entered from in front by a door under the highest point of the eaves, to which access is gained by a narrow horizontal gangway of logs raised the same height above the ground as the sleeping platform and extending from the outer fence to the door; persons entering the dormitory climb on to the gangway by a rough stile, consisting of a tree stump set in the ground between two vertical posts which serve as railings. The interior is badly grimed with smoke, as log fires are lit at night under the sleeping platform, the only door is fastened, and there is no window or vent for the escape of smoke. I have never found anything inside a dormitory except two or three drums and occasionally the shrine of the Village Mother.

B. Bison-horn Maria Villages, Houses, and their Contents

Of Hill Maria villages the essential thing to remember is that they shift as the cultivation shifts, and so seldom remain more than four or five years in one place. The few villages that have good permanent rice fields tend now to become more or less permanent.



HILL MARIA WOMEN CARRYING
GOURDS OF WATER

(Phot raph ty Lat n L t n Li t tedt)



BISON HORN MARIA VIII AGI SERFELLE FILAM NEAR KATAKALIAN

The population is comparatively small, and the land available for the shifting *penda* cultivation is very extensive. There is practically no individual property in *penda* land, and it is recognized only in permanent rice fields.

In comparison, the Bison-horn Maria country is thickly populated; there is far more permanent rice cultivation; much old penda land has lost its forest growth, or is getting steadily slower in recuperating it after each time when it is felled and burnt for penda cultivation; and each villager likes to have a large bari or garden enclosure at the back of his house or in the immediate neighbourhood of the village where he can grow tobacco, maize, chillies, tomatoes and sesamum, and can pen his cattle for the sake of their manure. In consequence, economic considerations now operate in favour of the permanency of Bison-horn Maria villages and against their being shifted; as the pressure on the land has become greater the alternative sites (padar), to which in past generations a village was from time to time shifted, have been permanently occupied by hamlets (para) of that village, and the settlers in the hamlets have permanently occupied the adjacent benda sites once cultivated in rotation by the shifting village. Many big Bison-horn villages have six or seven hamlets, some of which are virtually separate villages, and are beginning to assert a separate identity by having their own headmen and sometimes their own village priests, though on formal occasions all will still gather together at the original padar of the village and its hamlets. and acknowledge there the authority of the headman and priest of the parent village. In the Abujhmar hills, moreover, each village is still inhabited almost entirely by members of one clan, and all the lands of the villages are regarded as the lands of the clan. But in the Bison-horn country, though each parish is still said to be the bhum (earth) of the clan which first settled there, vet there are generally in the village many houses of other clans and wife-clans, from whom the first settlers and their descendants have taken wives. Though they will still say that a certain village is the bhum of the clan that founded it, yet in consequence of the many representatives of other clans settled there now the village and its lands are not looked on as that clan's property in anything like the same degree as among the Hill Marias, nor in actual fact is the original clan so free to shift the village as it was before it allowed its wifeclans to share its village site and cultivable lands. Often, too, the headman is no longer a member of the settler clan. therefore, a Bison-horn village does shift in these days, the move is probably due to superstitious motives, or to epidemic or epizootic disease.

The villages being permanent in comparison to the Hill Maria villages, they are apt naturally to be considerably dirtier, and this is accentuated by the far larger numbers of cattle and goats that the greater wealth of the Bison-horn Marias enables them to keep. The houses, too, are far dirtier and more smoke-grimed, though in places the Hindu practice of constantly replastering the floors with fresh cow-dung is coming in. They are smaller also, as the spread of cultivation has restricted the available sources of timber and bamboo; but where ample forest is near, the houses are larger, and sleeping sheds for the men as well as cattle byres make individual homesteads appear larger than the homes of the Hill Marias.

The long-houses of the Hill Marias are never seen in the Bisonhorn Maria villages. Individualism is becoming yearly more marked among the Bison-horn Marias, and every man likes to have his own house and property distinct from his brothers and cousins. Their houses, instead of being parallel to the village street are generally at right angles to it, and a double row of houses, one on each side of the street, is often impossible, because the houses are too close to each other to allow each house to have its bari (garden enclosure) behind it, so that some householders (like those of houses B and E in the rough sketch of part of Telam village on page 121) must have their bari opposite them across the street. Each bari is fenced right round with bamboo wattle-work, so that the fences of the baris opposite the line of houses appear like a continuous wattle-work wall along one side of the street. But there may be in the middle of the street occasional granaries or other buildings, and the houses are often irregularly scattered about with no pretence of formal alignment, so that the ordered arrangement of a Hill Maria village is completely absent. There are as many pig-sties in Bison-horn as in Hill Maria villages, but they are far less elaborately and adequately constructed, though protected, like the Hill Maria sties, by leaning thatches from the sun.

The houses of the clan that founded the village are usually all together in one group, and there are separate groups for each of the clans with which it intermarries.

There appears to be no common menstruation hut among the Bison-horn Marias, nor, indeed, any special menstruation room in their houses. A special hut or booth is erected near the house for the delivery of a child, and in a few villages near the borders of the Hill Maria country there is a hut called the *Piki-kurma* for each group of houses, where apparently young girls are segregated for their first menstruation; but I noted that I might have misunderstood the information that I was given about this hut, and in villages in the heart of the Bison-horn country was definitely told

BISON-HORN MARIA VILLAGE AND HOUSE



House at Telam, May 11th, 1930.

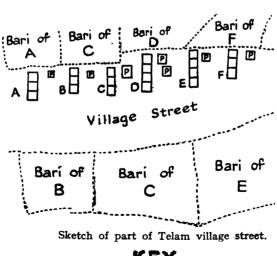
3. WIJJALON 2. NARMALON 1. OSER

99 > Hens nests

Platform
for storing
goods.grain
and
dried fruit

HANAL POT
(This corner of the room is dedicated Mahua flowers
to the departed)

Rough ground-plan of house.





that there was no custom of segregating menstruating girls or women.

There is in every Bison-horn village a paik-gotul or lodging-hut for State officials, but I have never seen a gotul-lon dormitory for bachelors. I was once told that there are such dormitories in a few big villages such as Ghotpal, Karli, Tumnar, Massenar and Dugeli, but could not find one in these villages; nor did the State officials who gathered information for me in various parts of the Bison-horn country ever report their existence. The pedas (headmen) and permas (village priests) whom I saw at Aranpur and other camps stated that such dormitories were a degraded institution found only among Hill Marias and Murias. They are not mentioned by Madras writers on the Koyas and Dorlas.

Bison-horn villages are not found on the tops of hills and isolated spurs like Hill Maria villages. They are located in positions convenient for communications, water supply or cultivation, like lowland villages in all countries. Many of them, especially in the Jagdalpur tahsil, have cart tracks leading to them, though these are used mainly by the Hindu and Mohammedan traders who bring their wares to the various weekly markets already established in their bigger villages. Though, however, some Bison-horn Marias have carts, and more keep cattle and do not always leave it to the Rawat herdsman servant to milk them, while many use ploughs, yet the majority of them still think it not the thing for Koitor to drive carts, or that they could never manage them; and there are, therefore, very many villages approachable only by footpaths. They make bridges very similar to those of the Hill Marias, often on a more elaborate scale.

The only Bison-horn Maria village where I could find memory of a fairly recent shifting was Bare Gudra, in the Kuakonda pargana of Dantewara tahsil. My informant was Kartami Shifting Mukka, the old village priest (perma) of the village, villages who said that when he was young the village was settled in the now abandoned Mundi padar (village site); there was heavy mortality from epidemic and epizootic outbreaks for some years, and a series of crop failures. Then the eggs in his father's house began always to get addled, and his father, the perma, interpreting this as a final intimation that the village had to be shifted, called up the elders to see the eggs, and they agreed that the village must be shifted. They had then, on a Monday, Wednesday or Friday, to go at noon with the perma to select the padar for the new village: and to test the omens at the new padar the perma dug a small hole in the ground. In the first hole he found a root growing across the hole, and so changed to another position

in the same padar, and here he was able to dig a hole without any root growing across it; a few roots at the side of the hole did not matter, and the finding of a stone when the hole was half dug was considered lucky. In this hole he planted a pole of saja wood with a forked top, to one arm of which he had tied a bundle of thatching grass, and after filling in the hole around it with earth he sprinkled some grains of rice in two heaps in front of the pole in the name of the Village Mother, the clan-god and the local spirits. The next morning he came with the elders to inspect the two heaps of grain, and as he found them scattered about, he had to dig a fresh hole exactly as before, plant the saja pole in it, and lay two heaps of grain again in front of it. Next morning they found the two heaps undisturbed, and so considered that the omens favoured this as the village site. The saja pole was left there to serve as one of the supports for the roof-tree of the perma's house, and the building of the new village was begun without further ceremony. Had the heaps of grain been found again disturbed, they would have decided against that padar and tested the omens in the same way in another padar. A sacrifice to the Village Mother and the Earth (Bhum) had preceded the actual settling in the new site.

On page 121 are a rough sketch and ground-plan of a typical Bison-horn Maria house in the village of Telam in Kuakonda pargana. The inner house, consisting of the wijja-lon Houses ('seed-house') in the rear, and the narma-lon ('middle house') in front of it, is made first; and then the oser ('veranda') is added, with slightly lower eaves. Though from indoors the oser seems just an integral part of the house, the different levels of the eaves make the house look from the outside like two card houses built on different levels. Sometimes also a second or even a third oser has subsequently been built on to the first, each with lower eaves, increasing still further the card house appearance. The thatch is of forest grasses or of the dwarf palms (Phoenix sylvestris and Phoenix farinifera) which are such common features of the undergrowth of the Bastar forests, and is neater than the thatch of Hill Maria houses. The doors are usually pieces of bamboo wicker-work sliding between pairs of vertical posts, like the doors of the Hill Maria houses; but sometimes the sections of wicker-work are hinged on to a doorpost by knotted pieces of split bamboo. In the richer and more advanced villages, wooden doors and padlocks are not unknown.

The wijja-lon, like the Hill Maria's lonu, is used both as a storeroom and for the cult of the Departed. There being no pile granaries or long granaries, the year's harvest, not only of grain but also of forest produce, is stored in the wijja-lon, and so a storage platform of logs covers nearly the whole of the room, except the dark corner where, as among the Hill Marias, rests the Hanal Kunda or Pot of the Departed. The various grains are stored in bamboo bins or in very large leaf-work chiptis. Other baskets contain dried mango pulp, fresh mangoes, mango kernels whole or crushed, the mousy smelling flowers of the mahua (Bassia latifolia), mahua seeds, and the fresh or dried fruits of the tamarind (Tamarindus indica), seona (Gmelina arborea), achar (Buchanania latifolia), tendu (Diospyros melanoxylon), siari (elephant creeper, Bauhinia vahlii), the various dwarf palms, and other trees. They store far more forest produce than the Hill Marias, but less grain; their penda slopes are far less extensive, and, as copper coin circulates freely among them, they sell much more of their rice and garden produce. They do not use the various forest yams nearly as much as the Hill Marias.

The narma-lon is a sleeping room for the women and small children, and household goods and utensils are kept there. In the oser is the cooking hearth, the ahki mortar holes in which grain is husked with the large musal pestle, very similar in type to the Hill Maria uspal, hen's nests, water-pots, leaves for plates, etc. If any of the intoxicating landa gruel is under brew, it is kept usually in the cooler and darker wijja-lon or narma-lon. An interesting utensil seen in many Bison-horn houses is a spoon of brass, like an English pipe with a straight stem, and an exact reproduction in shape of the gourd ladles known in the hills as paghas and in the plains as orka, described on page 66 above. This is called a kal-burria or 'wine-ladle' and is used for distributing liquor. It is made by the Gharwa brass-workers by the cire-perdue process.

There are often side-sheds in which members of the family sleep, or where goats or kine are tethered at night, and poultry roost.

The other contents of their houses are similar to those of the Hill Maria houses, but they generally have more tools, weapons, hunting-nets, clothes and jewellery, owing to their growing habit of regular attendance at weekly bazaars and their greater readiness to sell their produce.

CHAPTER VII

AGRICULTURE

The whole life of the Maria is primarily directed towards the raising of food from the earth, either by cultivation, or by gathering the fruits of the forest, or by fishing, hunting or trapping. His agriculture, as we have seen, determines the sites of his villages, and regulates his relations with his wife. His festivals, it will be seen, are designed either to ensure the benevolence of the earth and the ancestors and the clan-god towards the crops about to be sown, or to celebrate the first eating of each of the main crops, and the final harvest-home, in a spirit of communal thanksgiving. The human population to him is the crop of men that the *Bhum* or Earth raises for the clan, or for the Ruling Chief.

The Hill Maria still regards the crops as the result of the combined labours of the village rather than of the labours of If one suffers, all suffer, and all combine to support the old and the needy, and to help each fellow villager to get through the heaviest parts of the yearly agricultural round. The young man on marriage, or the fellow clansman settling in the village, must have his share of the village lands for cultivation. In the raising of crops, then, the village and not the individual cultivator is the unit, even now, in the Abuihmar hills. But the Bison-horn Maria is an individualist. He has lived long in contact with semi-Hinduized neighbours, and has long begun to practise the more advanced methods of the settled cultivator. Permanent cultivation fosters individualism. Even in the Abujhmar hills the few permanent rice fields are definitely the private property of individuals; and as the use of the plough spreads and more and more of the wet lands become permanent rice fields, the owners of these fields begin more and more to assert in their shifting cultivation plots the rights of permanent private ownership already admitted in their rice fields. This has already happened among the Bisonhorn Marias, aided by the rapid growth of population increasing the pressure on the land and reducing the land available for distribution to newcomers to the villages. The indications are that formerly they shared the communal attitude of the Hill Maria. In describing, therefore, the agricultural life of the community, I shall deal primarily with that of the Hill Marias, indicating where necessary the different developments among the Bison-horn Marias.

It will be convenient to describe here the religious ceremonies of the Hill Marias, so bound up are they with their agriculture; but as the agricultural ceremonies of the Bison-horn Marias are much more elaborate, it will be more appropriate to describe them in dealing with religion in Part IV. Unless, therefore, I state otherwise, the ceremonies mentioned in this chapter will be those of the Hill Marias only.

In previous chapters, when speaking of the shifting cultivation of the Marias, the term which I have generally used is penda.

Central Provinces literature has used the general Systems of terms dahia or bewar indiscriminately for all forms of cultivation cultivation in which crops are raised on the ashes of trees felled and burned for that purpose. In Bastar dahi is the Halbi term applied to the system of cutting trees or brushwood in the forest, and bringing them to an old unembanked field, where they are spread out to dry and then fired just before the rains break. Such fields are always level, and not hill slopes. The practice is known to the Hill and the Bison-horn Marias, and called parka; but as it is usually applied to old fields that have lain fallow (or occasionally to a rice field which is to be sown with a dry crop), the Hill Marias make little use of it, but will take more to it now that the substitution of a poll-tax for the former attempt to impose a regular land revenue settlement is encouraging them to re-cultivate old rice fields and to bring the flat marhan lands under cultivation. It can be seen in the villages between Orcha and Chhota Dongar, on the edge of the Hill Maria country, where the hills begin to open out into broad valleys.

Flat lands covered with forest growth which is cleared from time to time and burned for shifting cultivation are known in the Halbi language as marhan. The forest growth is felled in situ and spread out to dry in January or February; it is fired towards the end of May, and the ashes are spread evenly over the soil with an instrument like a squeegee with a handle eleven or twelve feet long, called dosna-dang in Halbi and parka-lathi by the Marias; as the name makes it clear, this is used for spreading the ashes in parka or dahi cultivation also. The ashes are ploughed into the ground after the first fall of rain. Marhan cultivation is called dippa by Murias and Hill Marias, and erka by the Bison-horn Marias, who subdivide it further into mudur-erka or timber forest marhan, and marram-erka or scrub-jungle marhan. These flat lands can be cultivated for only two years normally; in the first year the undergrowth is cut, the smaller trees and some boughs of big trees, while the big trees are girdled. To provide ashes for the second year, the big trees girdled the year before are felled, after piles of

dry brushwood have been burnt round their feet if the girdling has not prevented some sap again rising. Ultimately, if these lands do not have a long enough rest between successive clearings, the forest loses its power of regeneration; and it is to such former dippa or erka lands that the parka or dahi system described above is applied. Dippa is fairly common between Orcha and Chhota Dongar, and it is because there is plenty of land still available to ensure each dippa an adequate rest that parka cultivation is so uncommon. But in the more open country of the large Bison-horn Maria villages much land seems to have lost its forest regenerative power, and every remaining non-fruit tree has its boughs lopped year after year to provide fuel to be carted off to the old erka lands for parka cultivation till it looks, when its new leaves sprout, like a Lombardy poplar in shape. The raking of the ashes with the parka-lathi in the height of the hot weather is very exhausting. and the men who do this work often suffer for some days later from very dark-coloured urine.

Both dippa (erka) and parka are more advanced methods of cultivation than the Hill Maria's favourite penda or hill slope cultivation. For this he fells and burns the forest growth on the hill slopes, which are often very steep. Beyond roughly distributing the unburnt material over the slope, and, wearing wooden clogs or strips of saja bark to protect the soles of his feet, poking unburnt logs into a burning patch with long bamboo poles, he does not try to spread the ashes evenly, or use the parka-lathi, and consequently adjacent patches of crops vary greatly in height and density. sows the seed broadcast in the ashes after the rains have broken. and does not attempt to dig up the soil of the slopes with his gudari hoe except in the few patches where the sown seed does not germinate; these he roughly scarifies and resows. The Gazetteer (p. 54) repeats the story that the seed is 'sown along the top of the slope from which the rain water washes it down and spreads it over the field'; the bare idea of this makes Hill and Bison-horn Maria laugh, and it is obvious that if sowing were so much left to chance, the only parts of the slope producing any crops would be the sides of the natural drainage channels. The Hill Maria does scarify his rare permanent rice fields and sometimes his dippa land with his hoe, and one man in three hundred may use a plough on them; but the Bison-horn Maria uses his plough on rice field, parka and erka and even occasionally on the lower and less steep parts of his penda slopes, while he scarifies with his hoe all that he does not plough.

In most Hill Maria parishes *penda* is the only kind of cultivation, and though in much of the Bison-horn country permanent rice cultivation, semi-permanent parka fields, and the less ephemeral erka cultivation have displaced it, yet tracts remain like those round Katakalian and Kuakonda, from Paknar to Massenar, where penda still reigns supreme, and in late May hillside after hillside here is speckled grey with the fresh ashes of the newly burned timber, or there is dotted with the vivid green of the fresh undergrowth shooting up from the old roots and stumps which have somehow survived the last three years of fire and axe; hard by are patches of pole forest ready for their turn of penda, when the newly fired plots are exhausted. Though maps show such areas in the Bisonhorn country as forest, they are really all cultivated areas, on which forest is grown in rotation with other crops as a source of fertilizing nitrates; and here every slope and every patch of forest has passed into the separate possession of individuals. The extent of penda cultivation in the Abuihmar hills is less apparent to the eve. as the population is far sparser and the parish lands far wider. The slopes successively cultivated get a longer fallow period, and are farther apart.

This shifting forest cultivation is criticized from two points of view. The forestry enthusiast laments the passing of much fine forest, and foretells desiccation and erosion. Others condemn benda as a lazy method of cultivation. The former forgets that in most of this area the forests have been too remote and inaccessible ever to be exploited, and that, even though some fine timber has been sacrificed, much that has gone was hopelessly over-mature. Vast areas of forest have been reserved by the State, and it has not been possible to work half of these reserves. The Maria does not range through his forests clearing patches for cultivation at random: he has more or less definite rotations, and the clearings after two or three years' cultivation may get twelve or fourteen years' rest, at the end of which they have a dense forest growth. Few signs are apparent of erosion, save in the more open parts of the Bison-horn country where erka has cleared the plains below the hills of forest; and there are no signs of any reduction in the heavy rainfall. the remaining penda lands of the Bison-horn Marias no good timber is destroyed; whether these lands are at the moment growing grain or bush, they should now be regarded as lands under cultivation. The axe and fire of the penda cultivator have let light and civilization penetrate slowly but surely into the Bison-horn country as nothing else would have done for centuries; they alone have prevented the Abujhmar hills remaining a trackless wilderness.

It is a superficial criticism that condemns *penda* cultivation as lazy. The clearing of the land, especially if it be covered with heavy timber, is most arduous. Remote and sometimes almost

perpendicular slopes two or three miles from the village have to be cleared; the wood and scrub spread over the ground, which, in the Bison-horn country, has beforehand been dug over with the hoe or, perhaps, on the lower and less steep slopes, ploughed with great difficulty; field-houses, sheds and watching platforms have to be built on the penda slopes. The firing of the penda is particularly arduous; the stumps have to be cleared of the shoots that spring up when the rains have set in; and where deer or bison are numerous the clearings have to be fenced with heavy timber fencing. Man and woman here have unaided to do all that regular plains cultivators do with the aid of ox and plough, and much more besides. They do not weed their crops, and they broadcast their seed; here alone they save labour which falls to the regular cultivator, not out of laziness, but from ignorance.

For convenience the names which the Hill Maria gives to the months may here be stated:—

The cultivator's	
year	

English	Maria 74
December-January	Pusi 📆
January-February	Mah
February-March	Phagur
March-April	Chaita
April-May	Mur
May-June	Na
June-July	Ha'i
July-August	Hagh
August-September	Eranj
September-October	Eram
October-November	Orma
November-December	Pa, or Pandi

The Bison-horn Maria uses generally the local Hindu names for the months. The calendar is, of course, lunar, the word lenj meaning either moon or month. Of the above names the first four are obvious corruptions of the Hindu names Pus, Magh, Phalgun and Chait. Mur is explained as meaning 'beginning'; 'to begin' is mur kiyana. Na is a shortened form of nalung, the numeral 4. Ha'i of ha'ingu (5), Hagh of argu (6), while the other four names are derived from forms akin to the Telugu words for 7, 8, 9 and 10, namely eru (7), ermori (8), ormadu (9) and padu (10); it is interesting to note that although ordinarily the Hill Maria, except on the southern edge of the Abuihmar hills, has Gondi forms only for numbers 1 to 6, and after that uses the Hindi numerals, in the nomenclature of the months he remembers Dravidian forms for numbers 7 to 10. He counts the year as beginning in Mur, though some will say Na. (The Bison-horn Maria uses the local Hindu names for the months.) But as the actual round of agricultural operations begins with the felling of trees for the coming penda

o Z cultivation, it will be convenient to start this account from the new moon of Phagur, that is to say, the new moon nearest to the end of February, before which it is not considered right to start cutting forest for penda, though the work is started two or three weeks earlier for dippa cultivation. The choice of the kaghai site (see p. 107 above) for the penda will have been made beforehand, either in informal discussion among the village elders or at the ceremony after Koqsar, the great concluding harvest festival, at which the kasyeq-gaita seated on his udam-garia seat of honour with the villagers seated around him, confirms by formal pronouncement the decisions probably already reached in informal discussions with the elders about the village arrangements for the coming year.

Before the felling of the forest may begin, a further ceremony I attended the ceremony at Orcha on March 11th, takes place. 1034, when the moon of Phagur was nearly full. At about 1 p.m. the kasyeg-gaita with the elders proceeded to the selected kaghai. which was covered with a dense growth of sapling sal trees: the oldest villager present, a man of about fifty, said that he was a small child when it had last been cultivated. There Usendi Delu. the kasyeq-gaita, cleared a small piece of ground at the foot of a saja tree. set up a stone on it against a root of the tree, and placed an egg upright on its pointed end in front of the stone. He then squatted on the ground before the stone to the right of the egg, and Usendi Moda, the gaita or secular headman, to the left of the egg. Both put their hands together, palm to palm, touched the ground below the egg with them and raised them to their foreheads, uttering in unison the formula, 'Bhum kenji! Talugh kenji! Jimme jaga Anam pirka a'i, nehna nehna manna a'i! Kohla pandi! irka gumur hadi!' (Earth hearken! Mother hearken! All that is here and around hearken! Let our crops and vegetables grow here, let them grow and yield full increase! Let our kutki ripen! Let our cucumbers and pumpkins mature!) They repeated the formula in unison, again saluted the earth in front of the egg, and then arose. The congregation of elders which had squatted around them and kept silence all through the ceremony also arose, and everyone returned to the village, leaving the egg there unbroken. There was no formal felling of the first tree, and no allotment of the different plots of penda land.

From this ceremony onwards all are free to start felling. There is no formal allotment, but villagers divide up the land by mutual discussion, the size of each plot depending on the number of persons in the household to be fed and capable of doing a full day's work with axe and hoe. It is largely a matter of one man volunteering to clear one plot and another man the next, and so on;

the preparation of the kaghai site is a task to be accomplished by the whole village. Disputes are practically unknown, owing to this strong feeling of community of interest. There is, moreover, in the Abujhmar hills ample land for all, and any man is free to work harder than others if he likes to cultivate a larger plot; but he seldom does so unless he either is a newly married newcomer to the village, bent on building up a reserve of grain, or has a large number of dependents. There is no guarantee that a man will have the same plot as that allotted to him when the kaghai was last previously cultivated, or even a plot of the same area; but in villages where land is not so ample as in others, and a kaghai may be cultivated therefore at shorter intervals, each man as far as possible is allowed the same plot that he occupied at the previous cutting, though he may have to contribute a part of his former land to accommodate newcomers or newly married youths. There are villages where either the kasyeq-gaita or the gaita is a strong man and has arrogated to himself a right to allot the penda plots; but he would get short shrift if he were unfair in his allotting: he is not a chief, but only primus inter pares among the village elders.

Plots once allotted and cultivated are for the time the private property of the householder who cultivates them, and he marks the limits of his cultivation either by leaving certain tree stumps to serve as boundary marks (the Bison-horn Marias who retain permanent rights over their *penda* plots are especially careful about this, the boundary trees often being left intact and not even lopped, save in so far as necessary to keep birds off the *penda*), or by planting lines of roselle (*Hibiscus sabdariffa*) or of *til* (*Sesamum indicum*) along the edges of his plot; roselle with its crimson seed-vessels and *til* with its deep yellow blossoms make very vivid boundaries.

Each family fells its own penda plots, and the villagers do not combine to clear each plot in turn as they combine in threshing. The work takes two or three weeks, and the men do all the heavy work, though women and children assist in cutting small trees and undergrowth and in arranging them for firing. Any fruit trees are carefully spared. If any of the ground is dug up with gudari hoes, men do most of the work, though they leave it to women on the flat dippa lands or on the gentler penda slopes. The iron pulu digging stick is used for grubbing up roots large enough to be a serious impediment. Much timber, when the growth is heavy, is reserved for fencing the penda against wild animals, where any herds of deer survive. The wood is left to dry through the heat of April and May, which are holiday months.

When the wood is dry, the kasyeq-gaita calls a meeting in the village dormitory to fix a day for firing. All the villagers combine

to fire all the *penda* plots simultaneously, and the women take no part in this work. There is no public ceremony before the firing; but the *kasyeq-gaita* starts it for the whole village by firing the first bundle of dried brushwood in his own plot with a bundle of dried grass kindled from a glowing ember brought from his own house; he makes fire with a fire-saw only if no ember is available or if it has died on its way to the *penda*. At Handawada in May 1930, heavy rain fell, and so delayed the firing of the *penda* that the *kasyeq-gaita* and village elders went in deputation to the clan-god Verma Pen of the Gume clan at Toinar and promised to sacrifice a cock to him if he would stop the rain; he only received his cock after he had fulfilled the condition and it had been possible to fire the *penda*. The firing takes only three or four days if the wood is really dry.

Between firing and sowing there is only a short interval in which the villagers must work hard to prepare their fences and field houses. There are no fences between individual plots as a rule. these being marked off either by lines of til or roselle at sowing, as already explained, or by laying a few poles lengthwise along the edge of the plots; but there is a general fence around each block of plots, except where there is no risk of animals damaging the crops. A type of fencing found only around Orcha and the Chhota Dongar Mar pargana, known as kokor (crooked) garpi, is a zig-zag stockading of logs laid horizontally on each other, the sides of each projecting angle being fifteen or twenty feet long; it looks like a vast herringbone pattern climbing the hillside. Grass tum fences, made in the same way as the tum partitions of houses already described, are used where the need for protection from animals is less, and, where bamboo is very plentiful, bamboo wattle-work Another type of substantial timber fence is the welma fence consisting of poles laid horizontally one on another, held in position between pairs of bamboo uprights driven into the ground. and tied together at intervals between the horizontal poles; the upright bamboos are generally the two halves of a thick bamboo split lengthwise. I have not noticed in the hill villages the stockades of sal piles driven into the ground which are common among the Murias of the north and are met in Bison-horn Maria villages also.

The chief field-house is really a sleeping platform raised high above the level of the crops on wooden piles, similar to the field watchers' machan found throughout Central India, but far more elaborate; the space between the piles below the platform is walled round with bamboo wicker-work or tum, and there is a thick thatched roof. As in the dormitories, a fire is kept burning at night below the platform to warm those sleeping on it. Tools and weapons, and cooking pots and food, are kept in the room below the platform,



HILL MARIA 11 APT HILLD JUST HARAISH DUDMARKA KUTRU MAR

and frequently fowls also, and dogs. From the platform radiate cords of siari twine to bamboo rattles hung from trees or posts in various parts of the field, to enable the occupant to scare birds or animals. It is taboo (polo) for women to sleep in these field-houses (dodi). Less elaborate sleeping or resting platforms are also made which are really cots surrounded with rough round bamboo walls; for women to cook and to rest in during the heat of the day rough conical shelters are made of bamboos and leaves, like Red Indian wigwams, known as panambaksha. They may also erect big and small sheds called ketul, consisting of thatched eaves resting on upright posts, unwalled; rough granaries for storing grain until it is removed after the harvest to the permanent granaries; and log platforms for stacking the reaped sheaves.

Sowing is begun after the first showers of the monsoon rains. The date is fixed at a meeting of the men in the in Na month. dormitory (gotul-lon) a day or two beforehand. Sowing From the night before the sowing (wijia'i) till all the seeds have sprouted, it is taboo for men to cohabit with their wives, and they therefore sleep with the bachelors in the dormitory. Before sunrise on sowing day the head of each family goes to the forest and picks two saja leaves to serve as 'seed-leaves' (wijj-ahk). These he brings into the long room of his house, and lays on the floor near the Pot of the Departed; he squats down before them, raises his hands, palm to palm, to his forehead, and lowers them, fists closed, to the floor in front of the leaves, saying, 'Tador-pepi mit kenjat! Miku har kihanom, inje kenjatu, aru maki nehna nehna anam wayi! Inje ram aimatu, manemasi mantu!' (Hearken, O Ancestors! We adjure you, hearken now, and let us have an excellent harvest! Let not your wrath now fall upon us, and be not deaf to my prayer). He then hangs the two leaves from the kitchen (angadi) ceiling, where they remain till next seed-time. when he takes them down, and deposits them on a forest path.

On behalf of all the villagers also, the kasyeq-gaita makes a public offering of an egg to the Village Mother, either at her regular shrine or at some white ants' hill close to the village (not in the penda fields), before they go out to sow. No women may attend this ceremony.

At the first sowing they broadcast the early ripening varieties of the hill millets over about half the *penda* plots, and sow also lines of *til* or roselle to mark the limits of individual holdings. Subsequent sowings of later crops are not preceded by any ceremony.

I Literally, word by word, 'Ancestors, you hear! To you remembrance we make, now hear, and to-us good good harvest let-be! Now anger let-not-be, hearing abide.'

The people of Bastar are apt to use the Halbi word kosra as a generic term for all grains raised by penda cultivation. Strictly speaking, it applies only to kutki, Panicum miliaceum. which the Marias and Murias call kohala, to which they also give the same wider meaning as kosra. The early sown grains are called generically 'small kosra', and those most sown are Panicum frumentaceum, known as sawa or ghatka or, to the Hill Marias, as amu, and Panicum miliare, known as sika or chikma. which seems also to be the grain known to the Hill Marias as turyakohala; others sown are kodon (Paspalum scrobiculatum), mandia (Eleusine coracana) and hikka, a Hill Maria word which I have not been able to identify: the Bison-horn Marias, and, to a much smaller extent, some Hill Marias, also sow much haruna or light mountain rice. All these are sown generally without any pulses. but cucumbers, marrows and gourds are sown early near the fieldhouses. Panicum frumentaceum and Panicum miliare ripen generally in time for their New Eating festivals to take place at the end of Hagh (July-August); the mountain rice and other early grains are reaped a little later, at the beginning of Eranj (August-September).

The second main sowing is of the later crops known collectively as 'big kosra', chief of which is the true kosra or kutki (Panicum miliaceum), with which will be met kodon, kang (Setaria italica) and baira (Penicillaria spicata). These are sown in Ha'i (June-July). to be harvested in Pa (November-December). No attempt is made to keep the different crops separate, and the confusion is made worse by broadcasting with them seeds of various pulses, especially urad (Phaseolus radiatus: Maria, pupal), arhar (Cajanus indicus), and sem (Dolichos lablab: Maria, jata).

The third sowing is the 'Os kosra' sowing of a second crop in August-September on the land from which the 'small kosra' harvest has already been reaped. About a quarter of this is sown with 'os kosra' millets, the remaining three-quarters being devoted to pulses, including not only varieties of the 'big kosra' pulses, but also mung (Phaseolus mungo) and kulthi (both Glycine hispida and Dolichos biflorus). This crop is harvested in Pusi (December-January).

The rains bring out a plentiful crop of shoots from the stumps of the trees felled for the penda, and before these get too big a day is appointed for all the villagers to cut and get rid After sowing of them. As soon as the ears form on the growing crops it is taboo for the men to have sexual intercourse or to sleep in the village. This taboo remains in force until the final combined New Urad and Kogsar festival, when it is held at the end of Pusi

(December-January) or in Mah (January-February); if the clan celebrates the festival later (the Jate clan of Mohnar in Mangnar bargana, for example, with its brother clans the Tokalor and the Hukur of Erpanar, celebrates it on the full moon day of Chait (March-April)), the men return to their houses and are free to resume marital relations as soon as the last grain has been winnowed, when the pen-wadda'i or clan-priest of the village where the clan-god is kept offers an egg before him, and in the subordinate villages of the clan which have no separate clan-god of their own the kasyeggaita offers an egg before the Village Mother. In some tracts where the New Urad-Kogsar festival is late there is a separate New Kosra festival in Pusi (December-January), and this appears there to be the signal for the ending of this taboo (polo). For it is not only sexual relations and sleeping in the village that are taboo in this period: but also such activities as the cutting of bamboos and grass, which obviously cannot be postponed so late as Phagur and Chait.

While the taboo lasts, and the men live in the fields, the women sleep in the village, and arrive in the fields at sunrise, bringing the day's food already cooked. The men, before starting their day's work, have a substantial meal of gato (Hindi, bhat) or thick porridge of mixed hill grains, spiced with the various pulses, roselle and other forest fruits and vegetables, salted, and improved by flesh, if available, of field mice, hares or birds. At about 10 a.m. and again at 2 p.m. they expect to have jawa (Hindi, pej) or thin gruel consisting of the water in which their gato has been boiled. They have a final meal of gato at sunset, which the women cook in the fields and give their men to eat there, taking back their own share to eat in the village. Cooking pots are kept generally in the ketul. harvest, to save time and enable the women to get to work earlier. the morning meals also are cooked in the fields. On the last day before a woman is due for the seclusion of the menstruation room or hut, she brings food sufficient to last her menfolk that day and the next five.

No ceremony precedes reaping. Men, women and children reap, using small iron sickles of the type common throughout the Central Provinces. I have not seen the reaping of the early grains. The penda fields in early December are an untidy sight; the various grains and pulses are sown higgledypiggledy all over the area, and no attempt is made to keep different crops separate. Reaping is therefore an eclectic and slow performance, especially of such grains as kang and bajra, little of which are sown, and which have, therefore, to be searched for in the welter of other crops. Sem and other pulses riot over the poles planted in

the midst of the grain crops to support them. The cut crops which are to be threshed are stacked on the wooden platforms prepared before sowing, in beehive shaped stacks, called *paki* by the Hill Marias and *kupa* in Halbi.

The women prepare the threshing-floor (karanu in the hill dialect), clearing a piece of ground near the stacks of grain, and plastering it with mud. In the centre of this the men erect a thick bamboo railing on posts. It is polo for women to take part in the actual threshing. Oxen are never used. For each cultivator in turn, beginning with the kasyeq-gaita, all the men and boys in the village combine to thresh (wisna). They range themselves in two rows facing each other, with the bamboo railing between them. Holding this with both their hands and supporting themselves by it. they dance up and down, rubbing the ears of corn between their feet. They thresh in this way only kodon, kutki, rice, ghatka, chikma and hikka; the women pick the ears of grains like kang and bajra in baskets, and rub them in their hands to extract the grain. The cultivator whose grain is being threshed is expected to feed all the villagers helping him for that day, and if possible to give them a good drink of salphi, the fermented sap of the sago palm (Caryota urens; Maria, garga marra), which is raised from cuttings in large numbers all over the Hill Maria country. The threshed grain is winnowed by men only, winnowing being as taboo to women as sleeping in the fields or threshing. One man stands on a rough wooden platform and pours the grain from a basket held above his head, while another, if there is not wind enough, winnows the falling grain with a basketry winnowing fan of the usual Indian type (het in Maria). All the men and women of the village combine to carry the threshed and winnowed grain of each cultivator to his compartment in the long granary. They never measure their produce, but there is no taboo on this account; it simply is that they grow crops for their own sustenance, and not for sale, and it is easy to see whether the grain garnered is adequate for the coming year or not. They do indeed understand something of bazaar measures, for some of their pulses and oil seeds are sold annually to raise the money needed to pay their poll-tax; they make their own measures of basketry, with different traditional shapes for each kind of produce that they sell; and at the bazaar you may see them measuring out their produce in these in front of the Hindu tradesmen to whom they are selling it. Their measures are very accurate, and need never be challenged. If they make them a little too large, they plaster a little mud over the bottom to reduce the capacity.

¹ I have since seen *kodon* and *kutki* threshed in the same way by Korkus on the Betul border of Hoshangabad District, Central Provinces.

The Bison-horn Marias (and, I believe, many of the Murias also) have similar ideas of it being taboo for women to sleep in the fields and to thresh or winnow. They are not so particular about the cessation of conjugal life between the sowing and sprouting of the crops, and between their coming into ear and being garnered. They use bullocks to tread out the grain on a threshing floor. Each cultivator has to take the help of his fellow villagers to carry his corn, but it is a service for which he hires them, and not a routine piece of communal village service in gathering the village crop as in the Abujhmar hills.

It is taboo to eat any of the new crops until the appropriate new-eating festival has been celebrated. These are very similar to the pandum festivals of the Bison-horn Marias. The new-eating which will be described in the chapter on religion; festivals of the but they are less elaborate and are fewer in number; the Bison-horn Maria seems to have a pandum as an essential preliminary to almost every act of gathering the produce of field or forest. The Hill Maria has only three, or, in villages where the last festival is held as late as March or early April, four of these festivals. The first is known either as Tur Korta Tindana or Amu Korta Tindana, according as the chief of the early ripening rains crops is Panicum miliare (turya-kohala) or Panicum frumentaceum (amu), and is held at the end of Hagh, that is about the middle of August. In Eranj (September) comes Hikka Korta Tindana in villages, like Handawada, where there is no rice cultivation, and hikka (see p. 134 above) is the chief crop ripening next after the August crops; where much rice (wanj) is grown, Wanj Korta Tindana is celebrated instead at the end of Eram (middle of October). This is followed in Pusi (January) in the villages where the final festival is celebrated after February by Kohala Korta Tindana, the first eating of the main Panicum miliaceum (kutki) crop. The last and greatest festival, held on dates varying from the end of January till early April in different clan-areas, is Pupal Korta Tindana, combined with Kogsar, the clan-god's festival; when this takes place early enough in the year to be economically convenient, it is the new-eating festival not only of urad (pupal; Phaseolus radiatus) and other pulses and beans, but also of kutki and the other late ripening hill grains. 'Korta Tindana' is Hinduized literally as 'nawa khana', 'new eating'. A main reason for the varying dates of this last festival is that dancing is permissible only at it, at weddings and at the camps of touring officials. The round of festivities after the final harvest-home is prolonged by celebrating the festival clan after clan; all the youths of neighbouring clans go to dance at each other's Kogsar, and many a marriage arises from the first meeting of lad and girl in these dances.

The land, as has been seen, is the land of the clan-god (if not even, in some sense, the clan-god himself). It is natural, therefore, that before any of these festivals are held in the individual villages of the clan the main ceremony for the whole clan should take place before the clan-god, either in or near the parish where his permanent hut-temple is situated. When the new grain of the crop concerned has been garnered, the kasveq-gaita of each village sends word to the ben-waddai or clan-priest. The clan-priest consults the clan-god personally if himself a medium, or else through a medium, and announces a date for the celebration before the clan-god. On the night before leaving their village to attend the celebration, the kasveagaita and all the men who are to go with him next day observe sexual continence, and sleep in the dormitory. The kasyeq-gaita is fed that night on fish, at the expense of the village, in some clan-areas. In a few villages a separate bhum-gaita exists, whose sole function seems to be to lead the villagers in visits of this kind to the clan-god. Before dawn, each wife grinds about 4 lb. of the new grain for her husband to take to the clan-festival. No women may attend the new-eating ceremonies. Besides supplies of new grain, the kasyeqgaita and men take on behalf of the whole village a cock or two (there is no rule as to the colour of the victim), and perhaps, when the village is large or prosperous, a young boar (not a gelded pig) or a barren sow.

The deputations from the various villages assemble at the pen-rawar or shrine of the clan-god. The god, which in form is always a framework of logs criss-crossed with bamboos and bedecked with peacock feathers, spirals of quills, brass bells and other simple finery, is then taken out of his hut by four men of the clan-priest's family or village, and borne to the traditional place of sacrifice, which may be near the shrine or even outside the main village of the clan, three or four miles from the shrine. There they set the god down on stones under a saja tree, and the four bearers have a ceremonial wash. Sometimes the clan-priest again, either himself if a medium, or through mediums, consults the wishes of the god. who always permits the festival to continue, but generally suggests that they should first offer worship to the Village Mother of the village where the assembly has gathered. All adjourn to her shrine, and there the kasyeq-gaita of the village places a grain or two of the new crop on the table-stone or cleft stick representing the Mother, cuts the throat of a small chicken, sprinkles its blood on the Mother, and throws it down, still alive, on the ground. All watch the chicken eagerly: if after a convulsive leap or two it

falls dead on its back with its claws in the air, it is an excellent omen. When making his offerings, the *kasyeq-gaita* adjures the Mother to remain favourable to the village.

All return then to the clan-god, and here the clan-priest offers for each village some of the new grain and cuts the throat of the cocks and pigs brought by each kasyeg-gaita, sprinkling blood from each victim on the clan-god, on whom he calls to be ever present to help them, in weal or woe, in field or forest, at home or abroad. In the less important new-eatings, if the practice among the Bardal clan observed in August 1930 at Kutul is universal, the flesh of the sacrificed animals is not then eaten in a communal feast, but divided among the men present, each of whom takes it to his home. where the male members of the family alone eat it with new grain. Some liquor is drunk in the houses by the men and the unmarried girls, but this is not an essential part of the proceedings. fermented rice gruel, landa, which is always freely consumed at Bison-horn Maria bandums, is never even manufactured by Hill Marias, who say that it is taboo to them. After the return of each village delegation to its village, the local kasyeq-gaita (whether there is a bhum-gaita or not) performs a similar ceremony on a smaller scale before his Village Mother; this in some clan-areas is attended by the clan-priest also, as a guest, but not as a celebrant except in a few large villages to which the clan-god is brought for the occasion; in some other villages a cairn or table-stone is set up near the Village Mother's shrine, and, like her shrine, sprinkled with blood. Nor are the Departed forgotten, for they, too, can harm the garnered crops or the next harvest. The housewife pounds the new grain before the festival in a specially made mortar hole with a pestle (uspal) washed in water newly drawn from a running stream. She cooks it in the long room on the Hearth of the Departed (see p. 114 above), and the ashes of this fire are never swept away. In the evening, before the new food is eaten, she places a little as an offering on the floor just in front of the Pot of the Departed, with some appropriate adjuration; and some she places in three siari leaves, which in the early morning her husband deposits outside the village by the side of some path (never, apparently, at the cemetery or the Stones of the Dead (kotokal)), saying, 'Kopa-kopi muneta tado-pepi hisor mator, ade hintoram,' meaning, 'We give what our grandfathers and great-grandfathers used to give to their ancestors of old.'

The association of the clan-god with the three first new-eatings is not so marked as at the last, which is the harvest-home celebration. The tendency is to regard them more as domestic than even village ceremonies. No dancing or drumming is allowed at them, and no

one visits the celebrations of other clans. The first new-eating is preceded by about four days by the pira-mansha or disease-riddance ceremony. Before holding this, the kasyeq-gaita obtains the permission of the clan-god. In the early morning every woman sweeps out her house, and the kasyeq-gaita goes to each house and collects a little of the sweepings in a winnowing-fan. Before noon all the males of the village go out to the western boundary, and there the collected sweepings are cast aside, either in the winnowing-fan, or else wrapped in rags and tied round a bamboo stick. hang up on the boundary on cords between trees all their old winnowing-fans and broken baskets. Unmarried boys hang up on a wooden frame at the boundary all their stilts; they make these at the beginning of the rains, and use them from then till this ceremony, their use being taboo at all other seasons: for some reason not divulged, the manufacture and use of stilts is taboo throughout every fourth year. Eggs are offered near the old winnowing-fans and stilts.

The final new-eating, Pupal Korta Tindana, is the important occasion of the year. The greatest celebration of this seems to be that of the Usendi clan at Orcha, where their clan-god is brought from Japgunda. From miles around other clans send their youths to dance at the Orcha Kogsar; the girls come to carry their food for them, and, though excluded as a matter of course from the ceremonies, join in the dancing that follows Kogsar. At the clan new-eating gathering the village delegations assemble in the usual way with new pulses and grain, and the clan-priest sacrifices the cocks and pigs which they bring and sprinkles their blood on the clan-god. Then, however, the flesh of the victims is not divided up and carried off to be eaten in the houses, but boiled with the grain, etc., brought by the villages, in the clan-god's cooking pots kept at his pen-rawar in a special shed. When cooked, the stew is spread on a great dish of siari leaves stitched with thorns or bamboo splinters, and all the men sit round it on stones in a great circle, while the clan-priest goes round and, with his hands, serves a helping from the communal dish in each man's leaf-plate. Kogsar portion of the festival seems to be the orgy of dancing that follows: for it should be remembered that in most of the Abujhmar country this festival signifies the end of the long period during which it is taboo for the men to sleep in their houses and to have sexual intercourse. It is not a coincidence that the drums are beaten with the same rhythm at Kogsar and at weddings.

Small villages often do not have a separate *Pupal Korta Tindana* before the Village Mother. But in the larger villages, especially where the *udam-garya* custom prevails, the village celebration is

important, for then the kasyeq-gaita and, in a minor degree, the secular headman have their hour of glory, and something of the honour that might be paid to real chieftains. The kasyeq-gaita as intermediary between the Village Mother and her children sacrifices to her a pig and a cock, and sets before her a basket of new kutki, pulses and beans. A feast similar to that before the clan-god follows. Then the kasyeq-gaita proceeds to his udam-garia or seat-of-honour, next to which may be a smaller seat for the secular headman (gaita or peda); it is either a long, flat boulder, or a flat stone supported on stone legs, as in Plate XXIII. He wears no insignia, and is to all appearance as naked and poor a Maria as all his villagers. The men seat themselves around in a circle on little stone cromlechs. Then the kasveg-gaita formally announces the programme for the next year, what penda slope is to be cultivated, what arrangements are to be made to meet State or zamindari demands for land revenue or labour, and so on; the announcements, it is true, are the results of previous informal village discussions. and not the kasyeg-gaita's orders independently conceived by him. but his formal promulgation is needed before they can be brought into effect.

After Koqsar they are free to cut grass and bamboos, and to collect forest produce, or to hunt; it is true that in most villages there is little game but hares and field-mice, but a Maria thinks a field-mouse the rarest of delicacies, and will stop any occupation to chase a mouse or dig them out. But the long year is over at last, and till the next sowing, though there is ahead the labour of felling, spreading and firing the wood for the penda, taboos are lifted, and there is no fear of harm to growing things from the queer magic inherent in sex. So now is the season of new marriages and of conjugal life in the home, and the seed is sown for the raising of the human crop.

It has been indicated that there are the beginnings of permanent cultivation among the Hill Marias. As a matter of fact, several

Assessment
and payment
of land
revenue
among the
Hill Marias

villages have traces of old rice embanked fields. Two things long effectively checked the spread of permanent cultivation. One, before the 1910 rebellion, was the presence of a police station at Kutul, the headquarter village of the Bardal clan and pargana in the very heart of the Abujhmar hills. This meant

a constant demand from the Kutul police for rice as bisaha,2 and

I had a carefully arranged beat for a family of man-eating tigers at Kutru ruined because the Hill Maria beaters rushed in wild enthusiasm to catch two or three mice disturbed by the beat.

² See p. 14 above.

the few who grew it soon abandoned its cultivation and returned to the hill grains which the police would not eat. The second thing. even more potent than the demand for bisaha because of its universality, was the land revenue policy. In the remotest times the hill villages paid what little assessment the Chiefs imposed on them in kind, royal granaries being situated at centres like Barsur. Partabpur and Narainpur. There is no need to believe the picturesque story told first to Elliot in 1853 and since repeated by writers down to Russell and Hiralal, that 'their tribute to the Raja of Bastar, paid in kind, was collected once a year by an officer who beat a tom-tom outside the village and forthwith hid himself, whereupon the inhabitants brought out whatever they had to give and deposited it on an appointed spot '1; this is one of the typical tales with which the old State officials used to try to disguise their utter ignorance of every part of their charge except the handful of villages in their immediate vicinity. But in actual fact there was no regular assessment. The secular headman of the village (gaita or peda) collected as a rough poll-tax from every able-bodied male cultivator whatever he could fairly be called upon to contribute in kind, and delivered the village contribution at the royal granary. Even when the Chief in 1865 and 1872 attempted for the first time to settle villages with outside lessees and to assess the land revenue on the basis of fixed payments partly in cash and partly in kind for every plough, his officers made no effort to interfere with the traditional system in the Abujhmar hills. But after the State came under management in 1801, the authorities aimed at gradually introducing improved settlement methods based on the experience of British districts in the Central Provinces. The general method was to ascertain the rate per plough imposed at the late Raja's last settlement, to decide what enhancement per plough each village could bear, and then to ascertain the number of ploughs in each cultivator's possession and in the whole village. The number of ploughs was estimated from a rough calculation of the seed capacity of each field, and further checked by comparison with the number of cattle, counted when brought home to the village in the evening. In the better cultivated parts of Bastar, seed capacity of 7½ khandis² was regarded as a plough of land, and in the jungly parts seed capacity of 51 khandis. Simultaneously, every effort was made to extend to all parts of the State the leasing of villages to thekadars or lessees, who were available in numbers in the open and settled parts and only too ready to seize the chance of getting the aboriginal

Russell and Hiralal, Vol. III, p. 120.

² The Bastar *khandi* is a measure equivalent to 40 *paili* or 160 *soli*; a *soli* contains 40 *tolas*', or approximately 1 lb.'s weight of rice.

villages there for nothing, with the hope of appropriating the best village lands for themselves and getting them tilled by the forced labour of the villagers. The theory was that good and substantial cultivators from outside the State would bring capital and improved methods into Bastar and play something of the part played by the landlord in the development of English agriculture. In practice the thekedari system was the cause of untold harm even in the permanent villages of the State, where the alien thekedar destroyed the solidarity of village and tribal life besides mercilessly exploiting the aboriginals, whom indeed he goaded into rebellion in 1910. Luckily, I was able to secure its abolition for the future, and every opportunity has been taken to resume management of the villages through the headmen when a lease has fallen in or in cases of mismanagement.

When the authorities tried to apply the system to wild regions like the Abujhmar hills, fortunately for the Hill Marias their reputation as sorcerers was such, and their cultivation was so primitive, that no foreigners would take leases of their villages. There were hardly any ploughs, and the problem of estimating the seed capacity of penda plots on remote and steep hillsides was too much for the wits and energy of badly paid Hindu patwaris. farcical record was, however, prepared of the number of 'hoeploughs' of land cultivated by each Hill Maria on the basis of a seed capacity assumed in nine cases out of ten by pure guess-work, the patwari and his superior officials never going near the villages. Individual assessments were then made on each man, in spite of the communal feeling in regard to the land. These assessments varied in their incidence without rhyme or reason, except that they had been based on guess-work. Men deserted their villages in large numbers and migrated into the Chanda part of the hills or into the Bastar zamindaris, with which the authorities were not so As it was felt that every good village should have a lessee, and no outsider would come near, the hapless headman of many a village was made to put his thumb-mark to a lease deed of his village, only to find himself in consequence legally responsible for the whole village assessment, even if his villagers had absconded or were unable to pay. The post of headman became one to be avoided or nominally given to the simpleton of the village, whom the villagers would put forward as a figurehead, while the kasveggaita retained the religious headmanship and was the real headman so far as the villagers were concerned. No allowance was made for the vagaries of shifting cultivation; though one year a man newly married or with a large growing family to support might be allowed by the village a larger penda area than others, and after a year or two

would get only the normal share, yet, if the settlement took place in the first year, he might find himself saddled for all the period of settlement with a rent estimated on the seed capacity of that year. If a man dies, his widow is maintained by the village community and does not have her own cultivation; the taboo customs make any other arrangement impossible: but the State authorities would expect her, till the end of the settlement, to pay the rent assessed on her husband in his lifetime, and in practice this became a charge on the village. Villages themselves shift, as we have seen: and sometimes some villagers settle in one paghai and some in another. The patwaris would report these as two villages, and the settlement arrangements would be made accordingly. When patwaris came to prepare the annual rent papers, they might find that the villagers were cultivating a new kaghai and say that they had not only to pay the rent assessed on the kaghai that they were cultivating at settlement, but also an additional rent because they had also taken up 'new' land.

These are examples of the absurdities of the blind application to this most primitive race of assessment ideas evolved from those built up on long experience of other parts of India where there is little trace left of the old feelings of village solidarity. Fortunately, patwaris were too few, too tired and too afraid of 'Maria magic' to spend a moment longer in the Abujhmar hills than they could help; and those who should have checked their work shared their fears and found that there was more need of their presence in the tracts where assessments were considerable. A high and remote benda slope would never be visited at settlement, and even if the batwari made enquiries in his camp from assembled villagers they soon began to learn the virtues of concealment; the system, in fact, dealt a severe blow to the natural frankness of the people. only kind of land that could not be concealed from the patwari, because always on the lower levels and close to the approach paths of the village, was the occasional patch of two or three permanent rice fields, on which promptly a very high rate of rent was assessed, little less than that applied in the rice lands of the good villages of the plains. The breaking of land into permanent cultivation should be regarded as an improvement in such tracts and exempted from enhancement of assessment. Cultivators with little use or understanding of money were scared at once by the prospect of more market bickering than ever to raise the cash to pay the enhanced rent, and before the 1927 Antagarh tahsil re-settlement practically all permanent rice cultivation had disappeared from the Abujhmar hills.

That 1927 settlement was, I hope, the last that will ever be attempted on such lines. The Settlement Officer did not personally

visit any Maria village or check the work of his subordinates on the ground. He called in the headmen to camps in the plains below, and announced the new rents. All had been enhanced on the basis of these seed capacity statements. These were of the usual guess-work type. The patwaris did not even visit each village, but called all the villagers from three or four villages to one camp and asked them how much land they cultivated. If a man said that he was cultivating a large area, his word was accepted, and he was assessed accordingly. If he equally truly said that he was cultivating four or five acres, the patwari refused to believe it and wrote him down as holding a 'hoe-plough' of thirteen or fourteen acres. Naturally, many villagers deserted to other lands of their clans in the zamindaris. In the years following the settlement, patwaris went to each village to prepare the annual papers, and a patwari who wanted to make a show of zeal generally reported that more land was being cultivated than at settlement, and had the alleged new areas assessed. In 1930 I found many examples of this: at Handawada the villagers had been assessed at settlement to Rs. 33 for 124 acres, and, as in the next two years the patwari had reported new cultivation, the assessment had been raised to Rs. 41. measuring the cultivation on the spot, I found that seventeen able-bodied cultivators in all had 681 acres. Four or five acres is. in fact, enough penda land to provide sustenance for the ordinary Hill Maria family.

Government accepted my recommendation to cancel this settlement in the Hill Maria country, and in its place to impose a poll-tax on every able-bodied male over sixteen years of age. The number of assessees is to be checked every fifth year, and every other check will thus coincide with the decennial census, and save duplication of work. The headman and elders are made responsible for collection and payment, and arrears are leviable from the village as a whole, not from individuals: it is left to the village community to decide what to do to any individual slacker. A commission of 11 annas in the rupee is paid to the headman for prompt full pay-Rice or other permanent cultivation is not specially assessed. No annual papers are prepared. Pari passu with the quinquennial count of able-bodied men, cattle are to be counted for assessing grazing rates, the annual enumeration of cattle being abolished; the rates will not be varied during the five years, whatever the increase in the number of cattle. The changes apply to the whole of the Hill Maria country in Bastar, in whatever administrative division it is situated.

The re-settlement of the whole area on this basis was carried out after I had left Bastar, in 1932, and was everywhere welcomed

by the Marias. It deals with the village community through its mouthpieces, the headmen and the elders. Many have returned to Bastar from the Chanda Maria country. The best sign which I observed when I spent the first month of my 1934 furlough in the Abujhmar hills was that the long abandoned rice fields are all being restored to cultivation. It is interesting to note that the headman has never ventured to keep the commission for himself, but always either divides it among the villagers, or by common consent spends it on pork or liquor for a village feast.

In the Bison-horn country as a whole there is now as much permanent and semi-permanent cultivation as penda, and the patwaris have always been more accurate in their records. The people are more sophisticated and ready to safeguard their interests. The penda lands are fairly accessible, except in the hilliest parts. It has been pointed out already that each piece of each penda site, whether at the moment under bush or under crop, is now regarded as the individual holding of some cultivator. The people have many markets in their midst, and understand measures and seed capacities. It has not, therefore, been necessary to apply the poll-tax system there. A great deal could be done even there to turn the people from shifting to permanent cultivation by recognizing new permanent cultivation as an improvement.

Where the Hill Marias have started permanent cultivation they have in general adopted the methods of surrounding Murias or

Methods of permanent cultivation among the Hill Marias Bison-horn Marias, save that very few of them have mastered or attempted to master ploughing, but prepare the land with their *gudari* digging hoes. A few now keep hired Rawat herdsmen, but do not themselves tend, milk or work their cattle. If the

recognition of permanent cultivation as an improvement could be combined with a determined attempt by the State to teach carting, ploughing and milking, even among the Bison-horn Marias, shifting cultivation would be greatly diminished.

When he does grow rice, the Hill Maria generally does not irrigate it with water led from a storage reservoir or tank; his method is rather to build his dam across a stream or waterway and to cultivate the land above it. The illustration opposite shows both sides of the dam made in 1930 for cultivation of this kind at Tondawada; the deep hole below the dam was made when its predecessor was washed away by an abnormal flood. No water flows here in the cold weather. First a wall of grass tum¹ was erected along the length of the dam, and behind this a wall of welma¹ horizontal pole fencing, supported behind with thicker pole piles

¹ See p. 132 for definition of tum and welma.





TONDAWADA, HILL MARIA DAM FOR RICE CULTIVATION $Above \ \ {\it Downstream face} \qquad \qquad Below \ {\it Upstream face}$

driven into the ground; these were buttressed further with slanting pole props with forked ends bearing against the vertical piles, while smaller forked poles were at intervals driven into the dam on either side of the piles, but below the slanting props. This vertical pole-revetting faced downstream. Against the upstream face of the grass tum earth was banked with a gentle slope and gently sloped off to ground level upstream. A large and nearly hollow tree-trunk was left in the middle of the dam, to act as a pipe to carry off excess water. They called the dam nadi, and the tank ore. It was not built to store water, but to retain moisture in the tank-bed. and it was the bed which was cultivated, being dug all over with the gudari before the rains. The dam was still serviceable when I visited Tondawada in 1934, four years later, and other small rice plots had been made higher up the waterway by placing low mud dams across it. Though the village had shifted from the adjacent site and the penda slopes under cultivation in 1934 were far away. these rice patches were being prepared for cultivation in readiness for the 1934 monsoon.

Though it has been said above that the Bison-horn Maria has as much permanent or semi-permanent cultivation as penda, there

Bison-horn Maria cultivation are many tracts in his country where *penda* is his main occupation. All Gonds or Koitor, wherever I have met them, seem at heart to long to revert to the raising of the light millets off the ashes of felled

timber; though it is prohibited in the British districts of the Central Provinces, I have seen it in the jagir estates of the Chhindwara and Hoshangabad districts, and in the Nagpur district the prospect of being allowed to do this for the first year or two was in 1932 the best bait for attracting Gond settlers to a forest village in Ramtek tahsil and even to a malguzar's waste lands village in Saoner tahsil. So it would take little to make the far less advanced Bison-horn Maria abandon permanent rice cultivation and stick to penda on the hill slopes or erka on the plains; and much of his semi-permanent cultivation is only parka cultivation of former erka lands necessitated by their final refusal to bear any more forest after years of shifting cultivation; instead of at once applying permanent methods to the land, he cuts brushwood from other forests and brings them to the deforested land to burn instead of the brushwood it bore in former years. But in these parka fields he can raise only rice, not his beloved small millets. In his penda fields he sows only kutki, Panicum miliaceum, of the type sown as the main crop in the Abujhmar hills; but in many places the forest growth felled for his penda is almost pure bamboo, and here instead of kutki he sows what he calls gondku, which I have not had identified.

In his mudur erka (big tree erka) he raises chikma (Panicum miliare), gatka (Panicum frumentaceum) and sama, all crops of the first sowing, ripening by early August, and, as main crops, mandia (Eleusine coracana) which he calls gurra, and kutki, which he, like the Hill Maria, calls kohala, both of which ripen with the penda kutki in early December; with him Eleusine coracana is an important crop, as he uses it as a principal ingredient in his landa intoxicant. In his marram erka (brushwood erka) he sows only the pulses urad (Phaseolus radiatus), which he calls popul, and kulthi (Glycine hispida and Dolichos biflorus) which he calls koreng. The 'os kosra' millets which the Hill Maria sows as a second crop after the crops reaped in August he calls 'mach kohala', and sows not only similarly as a second crop, but also as the main crop in his erka land for the third and last year of its cultivation, when it is too exhausted to bear anything else.

Besides the fact observed on page 128 above that, unlike the Hill Maria, he ploughs the ashes, or digs them with his hoe, into his erka and benda lands, these lands have, therefore, this further great difference from the Hill Maria penda lands, that each crop has its own appropriate type of cultivation, and is therefore sown separately, not jumbled up with every other kind of crop in a hopeless welter. He is, moreover, careful to preserve any mango or other fruit trees on his plot. As he retains permanent rights over his plot, whether it is tilth or forest at the moment, he has to be more careful over its boundaries than the Hill Maria, and cannot be content with the temporary sowing of a line of til or roselle. each burning, therefore, he spares important trees or stumps at boundary junctions, which he calls sarkari or 'authority' trees, and sometimes he leaves a thin line of trees standing along his boundary when he fells the forest. He generally grows his beans and gourds on these and other trees, not on poles stuck up in the middle of other crops like the Hill Maria.

It has been seen that he has always a bari garden enclosure round or near his house in the village, which he calls lon-welung or 'house fencing', and generally fences with either bamboo wattlework (wedur-welung) or a fence of brushwood tied slantwise between horizontal struts (jhat-welung). Here at night he pens his cattle, and the ground is thus richly manured to bear maize (jonna), sarson or mustard (tarson) and tobacco (pogo) as essential crops, with in these days frequent patches of chillies, tomatoes and other vegetables. Sarson is the most paying crop exported from Bastar,

¹ The Hill Maria grows tobacco and a few poor chillies and tomatoes in little plots left clear of dab grasses when *penda* land is useless for grain.

and its cultivation has spread among all lowland Gonds, who expect to pay their land revenue out of its proceeds.

Lastly there are the permanent rice lands, for wet cultivation. There are wide areas of permanently embanked and irrigated rice fields (weda), the use of which the Bison-horn Marias have learnt from their Hindu neighbours; more typical of them are the embankments of little hill-side watercourses into a series of descending little fields, which they call ihorki weda. The only fields which they consider can really be cultivated year after year, without resting fallow or the refreshment of wood ash or cow-dung ash, are the fields with good deep black soil; but too frequently the Maria has been elbowed out of such lands by the Hindu lessee of his village, or by Halba settlers. The other rice lands the Bison-horn Maria believes to become exhausted or 'develop sand' after two or three years' cultivation, and he then leaves them fallow for four or five years or more till they are covered with a thick growth of grasses and weeds, especially a grass he calls chimmia. The grass. although not burnt like forest in erka and penda, is looked upon by him in much the same way as a fertilizing agent to be ploughed into the soil: and so in a considerable degree even the cultivation of his weda rice fields must be regarded as shifting.

He ploughs these fallow lands up during the rains, unless, owing to their position, they are too wet to be ploughed till the end of the rains, and he repairs the embankments so that each field may retain ample water to rot the grass and weeds. At the end of the rains he gives them a second and more thorough ploughing. and leaves them alone all through the dry season. Just before the monsoon bursts he broadcasts rice seed, and then, when it has sprouted and there is adequate water in the fields, he follows the Chhattisgarhi practice of biasi; that is to say, he puddles up the field, young plants and all, by working all over it a flat log, on which he stands, voked to a pair of oxen. When the land has been ploughed both before and at the end of the rains, the system is called kohana; where only the ploughing at the end of the rains has been possible, it is called karkatti. The second system is, of course, applied to all fields that have borne a crop just before being ploughed.

If it rains heavily before kohana and karkatti lands prepared in this way can be sown broadcast, they resort to the 'lai' system. The seed is soaked in cold water and placed in baskets lined with the sacred saja leaves, filled with thick liquid cow manure, and covered over with palas (Butea frondosa) leaves; it is left thus for three or four days to sprout. The sprouted seed is washed out of the cow-dung with warm water, and is then sown broadcast. A

kopar or flat log is dragged by oxen over the field according as the seed has sprouted vigorously or slightly. In many parts of Bijapur and Dantewara tahsils the lai system of sowing is the normal rule. Bison-horn Marias also often take a kopar over their parka and erka fields after they have ploughed in the ashes after the first showers of rain, so as to ensure thorough mixing of the soil and ashes. Light or heavy rice is sown in the weda and jhorki weda fields according to its position; light rice ripening early is thus generally sown in the jhorki weda, which drains rapidly, and always in the dry parka lands. The mountain rices sown in penda and high-level erka lands cannot be acclimatized in the plains.

In the Gazetteer it was stated that the people of Bastar generally were very slow to understand the advantages of irrigation; land and rain are abundant everywhere except in the south. But of recent years many Bison-horn Maria villages have constructed small mundas or tanks, partly for irrigation, and partly to water their cattle; and tank-bed cultivation such as that in the Hill Maria village of Tondawada described earlier in this chapter is much commoner among them.

This completes this account of Hill and Bison-horn Maria agriculture. The Bison-horn Maria has a number of agricultural ceremonies to sanctify his various operations and of taboos like the Hill Maria, but far more, and, like his agricultural methods, more elaborate. They will be described in the chapter on religion; their recital in this chapter would have overburdened an already long account.

CHAPTER VIII

PROCURING OF OTHER FOOD AND DRINK

'Whatever came across them they must needs kill and eat it;
They made no distinction. If they saw a jackal they killed
And ate it, no distinction was observed, they respected not antelope,
sambhar and the like
They made no distinction in eating a sow, a quail, a pigeon,
A crow, a kite, an adjutant, a vulture,
A lizard, a frog, a beetle, a cow, a calf, a he- and a she-buffalo,
Rats, bandicoots, squirrels—all these they killed and ate
So began the Gonds to do
They devoured raw and ripe things.'

(Hislop's version of the Lingo epic of the Gonds)

A. Food Gathering

FAMINE has never been a problem in Bastar, as the Marias and other tribes have always been able to draw half of their food supplies from the innumerable edible products of the vast forests. The difficulty is not so much to say what they collect and eat as what they do not: in fact, if one were to take one of the lists of trees. shrubs and herbs compiled by the Central Provinces Forest Department, and copy from it the names of all edible forest products, one would not even then produce an exhaustive list. At page 124 above, many of the more important forest products collected and garnered were enumerated. Mahua (Bassia latifolia) is not common in the Abujhmar hills, where consequently little mahua spirit is distilled or drunk; where it does occur, the Hill Marias collect its flowers and fruit as eagerly as cultivators throughout India. It is common in the Bison-horn country. The women and children gather the fallen flowers in the mornings. It is dried in the sun, and then stored in bamboo wicker baskets; it keeps a long time. It is used to flavour pej and gato, or roasted. Oil is pressed in the plains from the fruit. Tamarind trees are not really wild, but were originally planted around village sites; the fruit is carefully gathered from all the unoccupied village sites. The fruits of the achar (Buchanania latifolia) and tendu (Diospyros melanoxylon) are two of the main sources of food supply. They collect also fruit of the seona (Gmelina arborea), jamun (Eugenia jambolana) and aonla (Phyllanthus emblica). Wild mangoes are common, and they are learning to cultivate the tree; they store whole fruit, dried pulp, and kernels whole or crushed. In the south of the State the toddy palm (Borassus flabellifer) is the mainstay of the economic life of the people, but

it is not much used among Bison-horn and Hill Marias in comparison to the salphi or sago palm (Caryota urens; Maria, garga marra) which is found wild and is extensively propagated. When the salphi, after much cutting of the spadix for the intoxicating sap, ceases to flower, the interior of the stem yields a fibrous pith. This the Hill Maria women (probably the Bison-horn also) pound on a large flat stone with a heavy oval pebble held in their right hand, to separate pith from fibre. The resultant pith 'grain' looks like lime, and is steamed into cakes; an earthenware pot has a little water poured into it, and over the water bamboo sticks are crisscrossed and covered with siari leaves as a platform for the pith to be steamed; no salt or sugar is added.

Actually most of the fruit already mentioned is collected by women and children; the men, of course, deal with the toddy and sago palm sap, and their methods will be described in the section on drinking and intoxicants. The men collect those forest products which they need for basketry or rope making, or in finding which there is an element of the chase. They like to roam about with their bows and arrows while their women are busy gathering fruit.

The women gather also various leaves, flowers and seeds as They use the young green leaves and the seeds of the vegetables. sal (Shorea robusta); the flowers of the giril marra shrub (Indigofera arborea); the young curled fronds of bracken in the Abujhmar hills, possibly also on the Bailadila mountains, where, too, it is common (the Hill Marias call it handa jabba and the Bison-horn anda koser); the seeds of the marking nut tree (Semecarpus anacardium; bhelwa); the young green shoots, pith and seeds of the bamboo; the fruits of the ber (Zizyphus jujuba). The digging of forest roots and yams in the rains is one of the women's chief occupations: there are many varieties, and some are now cultivated. In the early rains a much sought after foods are the khudrati or bora fungus, and the mushroom. Various wild plants are gathered as vegetables from marsh and river valley, especially the chiur, the long thin leaves of which are like small hyacinth leaves, and are a favourite food of wild buffalo and bison. Women and men collect large supplies of siari or elephant creeper leaves for use as plates and drinking vessels. Aki is the Gondi word for a leaf, and the assonance aking-waking is commonly used as covering all produce which the Maria collects from the forest.

In August and September the Bison-horn Maria women spend hours swishing a basket¹ over the tops of certain wild grasses in the fields to collect the seeds, which are eaten like the small hill grains.

¹ Hill Maria women also do this, using little wicker-work shields fastened to bamboo sticks to beat the grass seeds into a basket.

A little later they collect *kapani*, the wild bearded rice common in all old rice fields and fallows and at the edges of standing water, by holding a winnowing-fan in one hand and beating the grain of the standing ripe plants into it with the other; the bearded ears are sometimes plaited into 'sela' fringes for ornamenting doors of houses at the new-eating festivals.

The men are adept in collecting the honey of various kinds of bees, though sometimes, despite forest rules, too prone to save trouble by felling rather than climbing a fine tree. For this purpose, and for tapping palm trees, they often fasten to the trunks of trees long thick bamboos, cutting the side shoots down to stumps four or five inches long to serve as ladder rungs. Gums are collected from many species of trees, for use as bird-lime or in securing the kosa silk whipping of arrow-heads, etc. In Dantewara and Bijapur tahsils the Forest Department has quantities of tasar silk cocoons collected by Bison-horn Maria men when, in the rains in the intervals between sowing and reaping their various crops, they go out to the forests in search of such delicacies as red ants' nests, ant-eaters. rats, squirrels and grubs. The cocoons are high on sal or saia trees: where the climbers cannot reach them they use long bamboo poles with a piece of bamboo fastened at an acute angle at the end to serve as a hook. They get about Rs. 3 a thousand cocoons from the Koshta weavers who employ them; the Hill Maria, however, generally collects only what cocoons he needs for his own purposes. Red ants' nests are cooked, leaves, ants and all, either with pei or gato, or by themselves and eaten with pulses as a vegetable. They are also a favourite febrifuge: a rough and ready remedy is to shake out the live red ants on to the patient's skull, when the formic acid of their stings is said to reduce the fever; the more elaborate method is to boil the nest, ants and all, and to strain off and use the juice as a febrifuge in small doses; this juice is said to taste sharper than any lime and believed to be invaluable for a long-standing fever. In collecting the palms of the dwarf palms chhind (Phoenix sylvestris), P. acaulis, and but achhind (P. farinifera) for use for thatching, basketry or making rough cords for binding fences, the men not only collect the small dates or the flowers (according to season) and the edible pith of the buta chhind, but also the fat white grub of a certain beetle, which is also found in the stems of the toddy palm and in fresh green monsoon bamboo This is eaten fried in ghee or oil with a little spice and chillies, and is regarded as a great delicacy; it is sold in the Jagdalpur market for three or four pice, and even high-caste Hindus buv it. When white ants emerge in flying swarms early in the monsoon they collect them after they have shed their wings, or pull the wings

off, and eat them raw. The men gather the edible bean-pods of the siari (Bauhinia vahlii) creeper when cutting its stems for rope fibre and gathering its leaves for plates, rain hats and shields, but generally light a fire then and there in the forest and roast the beans in the pods, when it is easy to extract them to eat.

B. Hunting and Trapping

The Hill Maria is as omnivorous as all Gonds, and it is difficult to discover what he will not eat if he can get it. But there is little game left in the Abujhmar hills, except where the Hill Marias hills descend to the Indrawati, Gudra and Kotri valleys. The shikaris par excellence of Bastar are the Murias of the northern plateaux and the Bison-horn Marias of the barganas around Barsur and the Indrawati valley, where there is still fairly plentiful game. The Hill Maria is therefore not an expert beater. though twenty-four hours spent by any would-be sportsman in Kutru territory in training Hill Marias to beat will be amply rewarded, not only by the quick way in which they learn, even if taught only by pantomime, but by the fun and humour with which they will take their lesson. They have memories of hunting tiger. panther, bison, buffalo, deer of all kinds, and even, very shadowy, of rhinoceros. But the appearance in the hills of one or two tiger after the 1931 census for the first time within human memory was interpreted as a sign of divine displeasure, and all the census house numbers painted by the enumerators on little squares of wood prepared ad hoc by the Marias and preserved in many houses for each census from 1911 onwards were collected together and burnt on the village boundaries to placate the Departed. Outside Tondawada village a panther was shot by the village lads with arrows thirty years or more ago; three small stone menhirs about twenty inches high were driven then into the ground at the spots where its head, the root and the tip of its tail had lain when it fell dead: the feat is still spoken of as a deed of prowess. Orcha is the only Hill Maria village, so far as I am aware, that follows the practice of the spring hunt before sowing the crops, which is so marked and important a feature of tribal life among the Bison-horn Marias, the Parjas and Bhattras; but the Orcha people seem to have copied the hunt from the Bison-horn Marias without its religious significance: there is no sprinkling of blood on the first seeds sown, no ceremony before and after the hunt, women take no part in the proceedings to drive unwilling men out to the hunt. and no portion of the slain quarry is offered to the clan-god, the

Compare Gazetteer, p. 32. The rhinoceros tradition still existed in 1928.

Village Mother or the Departed. Bowmen are posted in advance, and they beat the game up to them. They share and share alike in the bag, no special limb being reserved for first arrow or first spear or anyone.

They all have bows, and arrows of varying sizes and shapes for every kind of living thing, but are not very expert in their use, save in the lower country where game still abounds. There is no bird and no animal that they will not shoot or trap and eat if they can get it.

But in most of their country the only creatures that they can trap are hare, jungle-fowl and pea-fowl. A sure sign of the nearness of a Hill Maria village is the presence of numerous hare-traps (morel-guda) by the side of a path. A small oval of ground is cleared of growth and surrounded either with small boulders or with sticks driven into the ground, and about eighteen inches above it. A passage is left unfenced at each narrow end of the oval wide enough for a hare to enter by one and go out by the other without turning round. The trapper urinates in the oval, and it is a considerate act for any passer-by to do so; in some villages a common urinal pot is kept by the dormitory for use at night, and the urine is divided in the morning between the hare-trappers. The ground inside the oval is soon impregnated by the salt, and hares begin, therefore, to frequent it. When this is known from the droppings which they leave there, the inner passage is blocked up with sticks or boulders, and behind it a bamboo is fixed in the ground to serve as a spring. Two strings are tied to the top of the bamboo, one for the release trigger of the trap, and the other passed through a hollow bamboo tube four or five inches long, to end in a running noose. The release-trigger is a length of thin bamboo stick which is laid more or less horizontally across the oval, one end resting lightly against the inside of one wall of the trap, and the other placed under the 'tap' of a bamboo stick fastened in the ground by the opposite wall of the trap; the 'tap' is a short length of stick branching downwards from the main stick. tap stick is called dim-kola. The noose is looped over the entrance to the trap, the bamboo tube being hung on one of the wall sticks or rested on one of the boulders. The hare enters through the noose to get his salt, dislodges the release trigger from the side of the wall opposite the tap stick, and so releases the spring. As this flies up, the bamboo tube slides down the other string towards the noose and helps to tighten it around the hare.

Pitfalls covered lightly with earth and leaves on criss-crossed sticks, and with spears or bamboo spikes planted in the bottom,

² Dim means penis.

are made in game paths for deer. A form of trap made by Hill Marias, but commoner among Jhoria Murias and Bison-horn Marias, is the bewar: the benda or dibba plot is surrounded by a high fence or stockade, called bewar in Halbi and ganao by Murias and Marias. A space wide enough for a sambhar or two to enter is left in one wall of the enclosure, and this is cleared of all growth, swept clean daily, and sometimes spread with sand; this is called the 'road' (sarak). At another point in the fence, generally the corner remotest from the 'road', they leave a narrow exit passage, 6 or 7 feet long and 11 feet wide at ground level. The whole floor of this passage is dug out to a depth of 6 feet, and spears and sharpened bamboo stakes are planted in the bottom. The sides of the passage are walled with slanting poles, the top of which is 7 or 8 feet in vertical distance from the ground level; these lean on vertical posts about 4 feet high, and have horizontal pole struts lashed on both sides by siari thongs; the passage is thus 11 feet wide at ground level and 41 feet wide at the top of the walls. At ground level, tufts of grass are fastened under the bottoms of the slanting walls to form fringes meeting in the centre of the trench and concealing its existence. This passage and trench are called korrpanch in Gondi and onhakodra or kalkodra in Halbi. At dawn the cultivators creep up to the 'road', and if there are any deer-tracks in the sand they make all the noise they can, and the deer, if still inside the fence, dash for the trenched passage, and fall through the grass floor into the spiked trench.

The illustration opposite shows a panther trap erected at Handawada in 1934 to catch a small panther that had been carrying off village poultry. Between a double row of thick bamboo stockading standing from 50 to 53 inches above the ground and roughly lashed together about 32 inches above the ground, with lengths of split bamboo twisted round every fourth or fifth bamboo, were two fall beams weighted in the middle with heavy stones, and a little over 18 feet long, called kalk-pani. The stockading was strengthened by boulders piled around its base. The farther end of the kalk-bani beams rested on the ground and the front end was raised about 20 inches above the mouth of the stockading by a cross-beam of timber 71 feet long called adam-guryu. The farther end of this cross-beam itself rested on the ground beyond the off side of the mouth of the stockading, whence it slanted upwards at an angle of 30 degrees between the second and third posts of the stockading walls, resting 19 inches above the ground on a horizontal bamboo pole 34 inches long called mirbos-kola. The mirbos-kola ran along and parallel to the near wall of the stockading, with its centre resting in a fork half-way up a post planted in the ground, the

mirpos-rai. The adam-guryu cross-beam rested on the front end of the mirpos-kola bamboo; to the back end was tied a piece of siari twine about 9 inches long with a short stick at the end to serve as a release-trigger. As in the hare-trap, one end of this trigger was held vertically under the 'tap' of a bamboo dim-kola, while the other end was held from escaping inwards from under the 'tap' by being thrust outwards by the near end of a piece of bamboo laid as a bait-stick across the floor of the trap; the off end of the bait-stick was fixed against the inside off wall of the stockading. The dim-kola tap-stick was 12 inches from top to ground, into which it

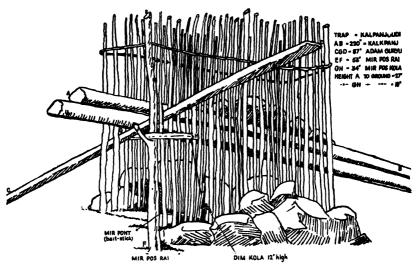


FIGURE 8 (Drawn by Mrs. A. M. Boyes)

was firmly driven outside the near wall of the stockading and between the stockading and the retaining boulders; the 'tap' was about 4 inches above the ground-level. The ground was slotted across the mouth of the stockading from the point where the adam-guryu cross-beam rested on the ground, so that that beam, when released, might fall into the slot. The bait-stick and the floor of the trap below it were baited with very 'high' dead mice and their guts; the Marias evidently believed that panthers shared their own partiality for these delicacies. If any animal had put his head inside the stockading and touched the bait, he would have been bound to dislodge the bait-stick. This would have deprived of the resistance of the lower end against the bait-stick, would have

sprung free of the 'tap' of the dim-kola and so released the back end of the mirpos-kola, the front end of which would have given way beneath the weight of the adam-guryu cross-beam and brought the stone-weighted kalk-panj fall beams crashing down on to the animal, while the adam-guryu fell into the slot prepared for it in the ground. The trap had been set for six weeks with no result, and they had not tried making a trap of this kind for years. It looked too fragile for any but a very small panther; the bait-stick was barely 2½ feet from the mouth of the trap; and the fall even at the mouth was only 20 inches. Kalmu Boda, the expert shikari who is pargana headman of the Bison-horn villages around Barsur, was openly scornful.

Snares and springes for pea-fowl, jungle-fowl and snipe, and bird-lime for other birds, with occasional nets for birds or deer complete the Hill Maria's hunting equipment. I have not seen him using nets; the villages where most nets are to be seen are those near the Bison-horn country, and their users presumably copy Bison-horn methods.

In the most advanced and thickest populated parts of the Bison-horn Maria country, such as the Paknar, Katakalian and Kuakonda tracts, it is difficult to find any wild Bison-horn creature except birds and insects. In Hindu India Maria hunting the monkey is always present, being sacred and so free to devour anyone's crops. The Maria eats monkey as readily as any other animal, and the monkey long ago decided to avoid his lands. At my camp at Katakalian there was a sudden shout and dozens of Marias left me to rush at a tree on which someone had seen a luckless flying squirrel (Pteromys petaurista). Even hares and rats are said to be less common here than elsewhere. Like Hill Marias, Bison-horn Marias spend hours digging out field rats and mice, carefully wrapping each victim in grass before carrying them home in glee to roast them whole skewered on bamboo spits, singeing off the fur. They sell and buy rat meat in the markets, either raw, or in little jerked squares on bamboo spits; but that they are getting sensitive to ridicule on this account is shown by the fact that the buyer must ask for 'earth-roots', not rats or mice. Frogs are another delicacy, also spitted and roast. Python, daman and non-poisonous snakes are eagerly sought after; for ordinary eating they skin, slice and fillet the snake and stew it with spices, when they say it tastes midway between fish and chicken. Small portions of python separately cooked are regarded as a valuable cure for 'pot-belly'.

The great round of ritual vernal hunts preceding sowing have been the chief cause of the extermination of game. The religious

aspect of these will be explained in a later chapter. But for these parad (Halbi) or weta (Bison-horn Maria) whole villages or parganas used to turn out all their able-bodied males, and beat over a stretch of jungle ten miles long and a mile wide into nets with spearmen standing ready behind them to slav every animal that escaped the arrows of the beaters, who often fired the forest grasses as they went. Stops were put out along the flanks, and the beating was expert. It is not unnatural that game was rapidly exterminated. For some years they attempted to come in large weta parties to the wellstocked jungles in the Muria country of the northern plateau; 500 bowmen and spearmen from Chhitapur and Killepal parganas were stopped in 1929 by the Bhanpuri police from raiding the Amraoti Forest Reserve in Kondagaon tahsil, a sportsman's paradise full of buffalo, bison, barasing and all the deer of Central They now know that they must confine their weta to their own pargana, but they feel this to be a hardship. In the Kuakonda pargana they have had perforce, as there is no game left, to give up the Jur-weta, the hunt in which the whole pargana joined a week after the chief village hunt, the Wijia-weta or Seed-Hunt. Killepal in 1930 they said that for some years they had secured no game except a hare in the Wijja-weta, though they had gone out for it; in a little while in such regions the ceremonial hunts will end, except the Kare-weta or Grass Hunt, which precedes the Kare Pandum or Grass-cutting Festival some time before the Wijja-weta, and in which they beat the fields for hares, rats and quail.

Where there is still ample game, they hold the weta as of old, if perhaps on a smaller scale, with the *Jur-weta* becoming a thing of the past. Kalmu Boda, the pargana headman of Barsur pargana, and the Bison-horn Marias of the pargana, especially those of Boda's village of Pharaspal and the surrounding villages, have the hereditary reputation of being the most skilful netters of tiger and other game in the State, and for many years the State authorities have requisitioned their willing help in getting rid of man-eating tigers in northern Bastar. They hunt in this way for sheer sport, not merely as part of the ritual round of the year. In May 1932. I was a guest with others at a shoot arranged by my successor at Koilibera in North Antagarh to get rid of some troublesome man-eaters; and, to assist, Kalmu Boda had marched over 100 miles from Pharaspal with 140 Bison-horn netmen. As it was essential to get rid of the pests, we could not unfortunately let Boda organize the beats as he would have done if left to himself; a line of guns in the usual machans was posted in front, but Boda posted his nets and men behind them. The nets are arranged in a line about five feet above the ground on bamboo props, and secured at intervals to trees;

they must be loose enough to fall on any animal driven into them by the beaters and entangle it. Some twenty paces behind the nets the Marias make little shelters of leaves, about fifteen vards apart. carefully camouflaged from the front, and in these shelters groups of four or five spearmen stand motionless. They do not move till an animal is clearly entangled in the net, but then there is a rush of men to have the honour of the first spear. The first man stabs and holds the animal down with his spear, while the others blood their spears. He gets as his portion the off hind leg from buttock to hough, the headman gets the saddle, and the waddai or clan-priest the liver, the portion usually given to the Departed. At Koilibera I saw deer, four-horned antelope and a panther netted in this way and duly dispatched. On the last day a tiger, shot at but missed twice from the machans in front, hurled itself at full gallop into the net twenty vards to the right front of the shelter where I was standing with a group of spearmen. It fell headlong, and the net fell on to it according to rule; but unfortunately at that point the rope meshes were old and brittle, and the ground rocky and grassless; the tiger's weight and speed smashed the retaining rope and burst a hole through the net. There was a brief vision of a mighty forearm sweeping aside the encumbrance, and the tiger was free: he rushed roaring by the side of the next clump of spearmen, so close that they could have touched him. Wisely all stood stock still from the moment when the tiger entered the net till it had passed them; but then one of the guns from a back machan not so wisely fired over the heads of the line of spearmen. Whether he hit the tiger or not, he enraged it, and it swung round to charge. Those of us on the ground with rifles could not fire at first because the tiger was not clear of the line of spearmen; but a rain of rather wild bullets, one of which broke the tiger's near forearm, checked him, and Kalmu Boda gave it the coup de grâce (possibly saving more than one life) by hitting it in the neck with a contractile bullet fired from an ancient twelve-bore gun, rusty and unoiled, with barrels patched with rough iron bands and held together with wire. and as loose in the breech and stock as a gun could be. The bullet killed the tiger outright. Boda had missed twice and misfired once before the final shot. The Murias and Marias present drummed the tiger back to camp with their usual anapaestic rhythm, and the Marias broke into a dance, advancing and retreating before the dead tiger to the same anapaestic drumbeats.

The Bison-horn Maria is an adept at nets and snares of all kinds and sizes for all manner of game. Kalmu Boda has recipes for poisoning tiger and other game. For poisoning arrows they use occasionally the crushed seeds of the *Abrus precatorius* shrub;

the seeds are small, shiny and scarlet, with black eyes, and are used as beads in Bastar and many parts of the Central Provinces. For poisoning tiger they 'salt' the flesh of a kill with the poisonous leaves, bark and roots of the shrub dual bito (Halbi bag mohra; Alstonia neriifolia) mixed with quicklime.

C. Domestication of Animals

Pork is a major item in the dietary of Hill and Bison-horn Marias. At the end of marches in the Abujhmar hills I always paid for a pig for the carriers from the preceding camp to Pigs roast and eat before dispersing to their villages; and it is sound to provide the Marias or Murias called out for any State work with pork at the beginning and end of the work. The best fattened hogi is very cheap and goes a long way. The housing and feeding of pigs have already been described²; cared for in this way, even the domestic India pig is not necessarily the foul wormridden pest that he becomes in the low caste quarters of the towns and villages of British India, and in fact in Abujhmar villages his quarters are often cleaner than the houses.

Nearly all young boars are gelded, but a few are left entire for sacrifices in honour of the clan-god and the Village Mother to whom neither Hill nor Bison-horn Maria would offer a hog. The Hill Maria lays the boar on its back, ties its front legs to a post, and stretches out its back legs, while another draws out its penis (dim) and crushes its testicles (merrskeng) with stones. They say that gelding improves the flavour of pork, and the only boars ever eaten are those sacrificed. A hog is always part of the Hill Maria brideprice. Hill Marias call a hog badiali padi or kuna padi, and Bisonhorn badiali padi: boars they respectively call charhal padi and kural padi.

Cooked pig's lard is kept in many Hill Maria houses as a salve for sore eyes and cuts.

They keep numbers of poultry similar in breed and appearance to the red jungle fowl. The Hill Maria's hen-coops have been described on page 104. Cocks and hens are taken Poultry to the field houses, and roost there below the sleeping platforms. Korr-guda, funnel-shaped nests on bamboo posts about two feet high, are kept in every Hill Maria house, and by many Bison-horn Marias. Jungle cock visit the penda plots and fight the domestic cocks in the early morning; the Hill Marias say that if a jungle cock crosses a domestic hen the eggs are not fertile.

Hog' is used in its technical sense, of a gelded boar.
 See pp. 103 and 120.

Cock-fighting is the favourite pastime of the Bison-horn Marias, well-known venues being the weekly markets at Kuakonda, Paknar, Kukanar, Bastanar Ghat and near Karli, among several others. They tie iron knives to the cocks' legs. If the cocks break away, their owners pick them up and rub their hackles or spit into their beaks to get their blood up. The defeated cock always becomes the property of the victor's owner. On any market morning you can see scores of Bison-horn Marias walking to market with cocks tucked under their arms. Hill Marias do not themselves go in much for this pastime; only a few of them even stay to watch cock-fighting at Dhaurai market. Some of the Kutru Hill Marias attend cockfighting every week at Oikal in the Ahiri zamindari of Chanda.

Goats are seldom kept by the Hill Marias, though at Nugur in the Indrawati valley the Parllo clan, despite the fact that its totem is the goat, kept goats for the Teli tradesmen who owned the village rice bins described on page 102; but they could not eat goat flesh or even take goat milk.

Among the Bison-horn Marias, many, including even those who belong to the goat phratry and goat clans, keep goats and use goat milk; but totemistic rules prohibit members of goat clans and phratry from eating goat flesh.

As has been seen, the Hill Marias are not rich in cattle, do not milk them or yoke them to carts or ploughs, and generally keep

Rawat herdsmen to tend them. Nearly all eat beef Cattle and whenever they can afford it. Bullock or cow sacrifice buffaloes is almost an essential part of funeral ceremonies, and all present eat the meat. Dead cattle are divided up and eaten: at Kutru. Hill Marias ate all that remained of a cow killed by a family of man-eating tigers, though the mangled remains had been gnawed by hyaenas and jackals, and exposed to the sun for four or five days till full of flies and maggots. The headmen of the villages of Padalibhum, Tapalibhum, Behramar, Nurbhum and Sonpur Mar parganas frankly admitted that they liked eating beef when they could get it: at Handawada, on the other side of the hills, the headmen of the Dantewara Mar and Mangnar pargana villages asserted that they never eat dead cattle, and only eat the beef of sacrificed animals. There are practically no buffaloes in the Abuihmar hills.

The Bison-horn Marias are great stock-raisers, both of cattle and buffaloes, and they export many head of cattle to Chanda and Raipur, as well as over the Madras border; in fact the land revenue is often paid out of the price received for cattle, and one of their favourite grievances is the cattle export duty of a rupee or two imposed by the State. They use cattle for ploughing and are

beginning to use carts, but many villages still keep Rawats to tend and milk their cattle and manufacture ghee. They are inveterate eaters of beef, not only at funeral ceremonies or when raising a stone for the dead, but at pandum ceremonies, family or clan gatherings, the completion of a new tank and similar occasions. Most villages have a rocky place set apart for skinning and eating cattle. They are reluctant to kill and eat only their own cattle; on the borders of the Jagdalpur Muria country, especially at the time of the pandum, they often attempt to steal young heifers or calves from the nearest Muria or non-Muria village: I had once to impose a collective fine on the villagers of Nennor for hiring two men who had been convicted for two or three former thefts to go to the Muria village of Erokot and steal a bullock, which was the mainstay of the Nennor new-eating feast.

Hill and Bison-horn Marias keep tame dogs and cats, and the dogs of the latter are often well-trained hunting dogs who will go with their masters in a beat without giving tongue. Bison-horn Marias coax a dog to them by calling 'Durro,' durro!' and a cat (pusali) by 'Mini,' mini!' while 'Darra, darra!' is used for driving a dog off.

Other pets Bison-horn Marias occasionally keep parrots and bulbuls, and some of them use hawks for catching quail and other small birds.

D. Fishing

All Marias make their own rods of bamboo and lines of kosa silk; the hooks are generally in these days bought in the markets, but occasionally thorns are said to be used. They use rods only in the rains, and bait their hooks with worms or with konda, a paste of rice chaff.

The Kuruk or Jaralur are the Maria fishing caste of the big river valleys, speaking the Gondi dialect of the neighbouring villages. The Kuruks of the Indrawati valley from Nelasnar to Bhamragarh are scarcely distinguishable from the Hill Marias in appearance and customs, but the Hill Marias look down on them and do not allow inter-marriage; like those of potters and black-smiths, their houses are carefully segregated from Maria houses. They maintain ferry services in their dug-out canoes on the Indrawati, and are paid an annual retainer in grain by the Hill Maria villages which frequent Gidam, Nelasnar, Bhairamgarh and Kutru

^I I have since heard *Durro* and *Mini* used in the same way not only by Gonds but by Korkus also in the Hoshangabad district of the Central Provinces.

markets. The Kuruks go up into the hills to collect these dues. and they also dry fish and bring it round from village to village in the hills, bartering it for grain, generally at the rate of five pieces the size of a finger for a paili of kutki: the Hill Marias allow them to sleep in the baik-gotul rest-house. They are expert with net and with rod and line. Frequently they stretch a cord over the head of a pool with several short lengths of line ending in baited hooks depending at intervals in the water, while they go across the tail of the pool in their dug-out canoes spanking the surface of the water with their paddles or with long bamboos to drive the fish up towards They fish simultaneously several little rods tied to clumps of rushes or reeds. They certainly catch fish at all times except in high floods, and send them alive to your camp in water in little dug out sections of trees. As boatmen they are expert in managing their clumsy and heavy dug-outs, which are generally made of Bombax malabaricum wood owing to the heavy duty charged by the Forest Department for the far more durable teak. I spent nearly three weeks in their charge in November 1927 with Dr. W. P. S. Mitchell, the State Medical Officer, journeying in their dug-outs down the Indrawati from Kutru to the Iitam rapids. whence they returned to their villages. They were expert in shooting rapids even with two dug-outs lashed together, which they sometimes took through the wild tangle of rapids above Bhamragarh with two paddlers standing in the bows and two in the stern. The paddles are rectangles of teak nailed to teak handles. One dug-out would shoot ahead to explore the rapids, and its owner appear suddenly on the top of a rock to shout directions to the rest: old Kuruks and their grey-headed wives would appear out of tributary streams from riparian villages and croak away their greetings in the guttural Hill Maria dialect, and then paddle back upstream in the morning mist with charcoal or wood smoking around them in broken earthen crocks at the bottom of their boats, carried for warmth. At dusk, after escorting us to our camp on the Bastar bank, they invariably would paddle croaking off to rocky islands in midstream, whence at night the eye would be delighted with their numerous fires of driftwood and the ear with the melodious refrains of their songs.

The Hill Marias make various forms of fish cages and traps with reeds and cane. They dam river shallows in the hot weather and poison the pools. In the rains they make *gorla* piers of boulders in cylindrical wicker-work baskets, like the piers of their bridges, between which is laid a platform of wicker-work, the upstream end of which rests on the bed of the stream, and is weighted down with

A measure containing about 4 lb. weight of grain.

stones; the platform is thus sloped against the stream, and small fish coming down are unable to get through the meshes of the wicker-work, and are thrown by the water high and dry on to the downstream end of the platform; this is merely an elaboration of the dandar trap regularly made in the plains by other Koitor at corners of rice-fields where there is any considerable fall in the level of a main irrigation current.

The Bison-horn Marias have four or five different kinds of nets, and field fish traps of three or four kinds varying in size from the big field dandar above to the bisar, a small cylindrical trap of reeds or canes fastened together with wefts of cord, with inverted cones of similar construction inside; the narrow mouth at one end of the trap is fixed close to a small hole made through the embankment of a flooded rice field, and the small fry washed through the hole into the trap cannot escape through the cones. Women make a series of small mud dams across the swampy ends of tanks or pools, and dry out the space enclosed by each dam in turn by throwing the water out with winnows or baskets; they then collect what fish are left in the mud.

In the north of the State the Bhattras, Parias, Murias and low-caste Hindus always precede the ceremonial eating of new mangoes at Aktai, the local name for the Hindu festival of Akshya Trittva, which falls usually in the second fortnight of April, by a ceremonial parad for fish; their general method is for all the men to go into the forest to gather the leaves, roots and fruits used for poisoning fish, then to poison the selected and previously dammed rivulet or small tank; after the stupefied fish have been collected and divided, each family cooks and eats the fish with the new mangoes, and the head of the family goes to the source of their usual water-supply and offers water in a new handi with a little grain in the name of the ancestors. In Gondi this is called the ceremony of 'Yer upihana pen hanal' (offering water to the clan-god and the Departed). Some Bison-horn Marias observe this practice also before their own Marka Pandum, or New Mango Festival, but they prefer having a real beat for fish to poisoning pools, though both they and the Hill Marias frequently poison pools. But most Bison-horn Marias beat for fish at all times of the year, except the rains, when there is too much water, just for sport, and join for this with villagers of other castes, such as Jhari Telanga, Halba or Parja. As many as fifty or sixty square-meshed nets are collected, about four feet deep, and the bottoms of the nets are weighted with stones, while pieces of wood are fastened on the top edge to act as floats. Before the nets are arranged in the water, the berma (village priest or spiritual headman, corresponding in Bison-horn villages to the

Hill Maria kasyeg-gaita) of the village where the beat is to take place sets up a small bough of jamun (Eugenia jambolana) or jamela (Eugenia heyneana) on the bank of the river, beneath which he places an egg and a little husked kutki in an egg shell, and prays to Ialkanya, the Water-maiden, for good fishing; if the beat is successful, the berma after it is over breaks the egg and spills the yoke and the kutki on the ground in her name. The nets are lowered into the water tied together in a long line across the river, with side-nets (kanasi) at right angles on both sides of the main net towards the line of beaters, if the river is too wide or there is much water near the banks too shallow for the main net to be stretched from bank to bank. A line of men stands behind the nets, and three or four hundred vards away the beaters form a line across the river from bank to bank, and advance towards the line of nets, beating the water with hands, sticks and bamboos, and shouting and beating drums. The fish are divided up in the village, the perma and peda and those who have provided nets getting double shares; if a tank is beaten, the owner of the tank gets a double share. These beats are at times quite exciting and the catch is heavy, as shown by the following account of an eyewitness, Dr. W. P. S. Mitchell:-

'On Christmas Day 1921 we were encamped at Salnar, a village on the banks of the Indrawati about nine miles from Barsur. The river here is only 3½ or 4 feet deep, and breaks up into two streams divided by a sand spit. The surroundings are beautiful, with a clear view of the Korekal Mad waterfall seven or eight miles away. The river was ideal for the fishing parad, which began early in the morning and lasted till sundown, with a short break for a midday meal. We spent the whole day on the sand spit, watching the great catches of fish. The people of this locality are Bison-horn Marias, and the method of the parad was very like that of an ordinary beat for game; a main net about 15 yards wide was sunk across the river upstream, its bottom weighted with stones and the ends tied with cords to enable it to be lifted, while some ten men held the top. From the ends of the net other cords, to which were fastened at every few inches bunches of dry palm leaves and stone weights, were strung out by men in dug-out canoes in a semi-circle for 30 or 40 yards on each side, and placed in charge of stops aligned from one end to the other of each string; the task of these stops was slowly to draw in the strings towards the main net after the beat had begun, and so keep the fish within a circumscribed area. The main line of beaters numbered about twenty, each armed with a small triangular net fastened on a triangle of stout sticks, with a fourth stick fastened at the apex as a handle. Behind them a second line of beaters, but fewer in number, followed at a distance of two yards, carrying triangular nets of the same type but without handles. As the first line beaters advanced they held their nets in front of them under the water by the handles, while those in the second line advanced with their nets held straight out in front of them and against their bodies. The object of the front line was only to drive the fish forward into the main net, and to sweep up with their own nets any fish which might try to rush back at the end of the beat; the second line had to be on the look out for any fish which might jump clear over the backs of the front line when collared in their nets. It was only the large fish, generally mahseer, which when backing from the main net to meet the nets of the front line beaters jumped clear out of the water towards the second line. It was really wonderful to watch the dexterity

with which the second line dealt with these fish, some of which weighed from ten to fifteen pounds, and required all the handling that the men were capable of; even then many were dropped from sheer weight. In all, more than 300 fish, of all sizes, were caught in the day, enough to provide ample food for a week for everyone present. The Marias were delighted.'

For poisoning fish all or some of the following are used:—korkoti (3, 5) leaves and twigs; fruit of the masiya (1), kirach (1) (Casearia graveolens), kothewa (1), pendra (1) (Randia uliginosa), kotma (3), iriya (5), wasa (5) or vachcha (5), and kue (6) (Randia dumetorum); roots of the sirindi (1, 2), agya (1, 3, 4) (Milletia auriculata), korti (1), timra (1, 2) (root-bark), kewu (5) (pounded with earth from a white-ant hill), kumbhi (1, 5) (root-bark; Careya arborea), tumsi (5), basemati (6), and batte (6); bark of the karra (1, 3, 6) or karla, kirangi (4), kuchali (5) (Strychnos nux vomica) and muchi-tumri² (5) (Diospyros montana), kodra-marra (6) and chil³ (6); and the ground oil-cake (1, 5, 6) made from tora, the seeds of the mahua (Bassia latifolia).

The ingredients are pounded together with stones or axe-heads on a rock in or near the pool or tank; if the water is deep, they are thrown into it the night before the fish are collected; if it is shallow, the poisons act in an hour or two and can safely be thrown into the water in the morning. The fish are stupefied by them, and are easily collected floating on the surface.

In the Kolab-Sabari in Sukma zamindari and Konta tahsil, Bison-horn Marias and others have night beats for fish in the hot weather; they call the beats 'chingra parad' and 'hola parad'. The late Circle Inspector Chaitan Singh gave the following description of these:—

'The beat must be held on a dark moonless night, and not in a tank or a small nullah or in water flowing over mud which would be stirred up by the feet of the beaters, but in clear shallow water flowing over sand or shingle, not more than thigh-deep. Four or five men enter the water carrying each a bamboo torch, and a basket; the torch is held not more than a foot above

I The numbers I to 6 stand for lists of poisons supplied from I, Jagdalpur; 2, Sukma; 3, Kondagaon; 4, Dantewara; 5, Konta; and 6, Bijapur. There is almost certainly some duplication owing to the different names prevailing in different parts of Bastar for the same plants. Bastar plant names so differ from those in the Central Provinces that identification is difficult without sending actual specimens to Dehra Dun. The Central Provinces forest lists give as known fish poisons roots of Milletia auriculata, fruit of Casearia graveolens, Casearia tomentosa and Randia dumetorum, bark of Ougeinia dalbergioides, and leaves and bark of Cleistanthus collinus. Strychnos nux vomica and Diospyros montana are well known as poisonous plants.

² Muchi-tumri is possibly the same as timra in lists I and 2.

³ Chil, which occurs only in the Bijapur list, may be the Telugu word chil for Strychnos potatorum, the clearing nut. The seeds of this are used for clearing muddy water.

the water. On each side of each torch-bearer goes a man armed with bow and arrows; for small fish the arrows have heads like the handles of spoons, but for large fish they use arrows with heads with only one wing and barb, like an ordinary arrow-head bisected from point to shank. The torch-bearers and bowmen wade up against the current, and the fish, which at night are feeding in these shallows and not in the deep pools, are attracted or stupefied by the glare and are easily shot with the arrows or caught in the baskets.

E. Intoxicants and Other Drinks

The commonest intoxicant in the Abuihmar hills is the fermented juice of the sago-palm (Carvota urens), and the tree is common also in many parts of the Bison-horn Maria Sago-palm country. It is now propagated freely by Hill and Bison-horn Marias. The tree, unlike the toddy-palm, is monoecious. The flowering peduncles, which appear like thin elephant trunks. have their ends cut off before they flower, and act as taps, bamboo tubes being fastened below the cut to catch the sap; the Bison-horn Marias often use earthenware pots. The tubes are emptied in the morning and evening, bamboo poles still retaining the stumps of side-shoots being tied on to the trees as rough ladders. When fresh, the sap is not intoxicating and has a pleasant dry taste, not unlike champagne. After two or three years' tapping the tree dies. when the inner tissue of the stem yields the starchy food substance already mentioned. If the ends of the peduncle get worm- or grub-eaten before they are tapped, it is considered a sure sign of witchcraft, and more than one murder has been recorded on this account. The bottom of the trunk of the dead tree is commonly used as the hollow body of the Hill Maria single-membrane turam or kettle-drums.

The toddy-palm (Borassus flabellifer) is not grown or tapped in the Abujhmar hills, but is common in the south of the Bison-horn country especially among the so-called Koyas and Toddy-palm the Dorlas, and in Sukma and Konta. In this teluguized region whole villages camp out in the toddy groves from March till June in a perpetual state of semi-intoxication, taking solid food only in the evening, and sometimes going without that for three or four days or even a week. The sap is tapped by cutting the ends of the flowering spadices, in much the same way as the sago-palm; the spadix appears in the male trees from November to March, while the female tree yields sap from April to June. The vessels used to catch the sap are generally thick bamboo tubes three or four feet long, of about three gallons capacity. Excessive tapping soon shortens the life of the trees. The juice rapidly ferments, though not intoxicating when drawn, and fermentation is expedited by the habit of mixing the fresh juice with that left over from previous days. The female trees bear fruit in May, and the pulp of this is eaten, generally after roasting the fruit on an earthenware crock and breaking off the rind. They also eat the unripe seeds and seedlings, as well as the roots. They collect the seed and leave it to germinate in pits; they propagate the trees also from root cuttings.

Individual ownership in the trees is to some extent recognized, not necessarily, however, in the owner of the land. There is a sort of village arrangement as to the trees to be tapped by each family, permitting a rough rotation where trees are plentiful, so as to give them a much needed rest from tapping. The Koyas and Dorlas sacrifice a fowl or a goat at the foot of the first tree tapped, and the sacrificial victims are then taken to the Village Mother's shrine and eaten there by the men.

Date-palm The sindi (Phoenix sylvestris) is occasionally tapped in the Bison-horn country by making an incision in the bark below the crown of the tree.

The mahua (Bassia latifolia) is common everywhere except in the Abujhmar hills, and it is the spirit distilled from it that is sold at the State excise shops, except for a few toddy shops around Konta. There is very little illicit distillation, the State liquor distilled by licensees at outstills being very cheap, and the pass rules enabling Marias fairly easily to get an adequate supply of the spirit for the religious and domestic or social occasions at which its consumption is obligatory. The State does not tax the tapping of the sage-palm and toddy-palm, but merely tries to prohibit the sale and to limit the quantity of the resulting spirit which individuals may possess.

The Parjas and Bison-horn Marias sometimes make a wine from mahua, said to be red in colour, by several successive boilings and strainings of mahua flowers. It is called suram; I have never been able to get hold of any.

Landa, a cause of half the homicide committed in Bastar, is the favourite intoxicant of the Bison-horn Marias, but is taboo to the Hill Maria. It is made of equal portions of husked rice or kutki and mandia (Eleusine coracana). The rice or kutki is soaked well in water, strained off and pounded to a paste. The mandia grain is first damped and allowed to sprout, then dried in the sun for three or four days, and soaked, strained and pounded like the rice or kutki. Both are then well mixed. They then take an earthenware handi, with holes in the bottom, and cover the holes with a lattice of bamboo slices, on which they place siari leaves. The mixed rice or kutki and sprouted mandia are piled on these leaves. The handi is then placed on a handi of

water, and the latter on the fire, so that the contents of the upper handi may be well steamed. When they have been steamed long enough, they are mixed in another handi with water to the consistency of bei gruel, and left in a cool place to ferment for five or six days, with the top lidded with leaves; when there is a smell like a fowl-house that badly needs cleaning they know that it is ready. Landa has to be provided in large quantities for all the guests at a wedding, when open house is kept; all present at funeral ceremonies need it, and some is poured over the menhir erected in the name of the dead man at the Uraskal; it is given to all who have worked on a new tank at the completion ceremony; a handi full is carried by a lad's father and party when going to ask a man for his daughter as wife for the lad; on the sixth day after a child is born landa is given to the man and woman called from each house for the naming: at sowing, reaping, threshing and ploughing a little is given to every helper: and at each pandum each household makes and consumes some. At the Kuram Pandum, when the new kutki is eaten, the landa should be made from new kutki.

There is said to be some creeper from the flowers or sap of which an intoxicating liquor is made by the Bison-horn Marias in the Sukma zamindari, below the Tulsidongri mountains; of this no proof was forthcoming. Possibly the rumour referred to the known habit of the Marias drinking the sap of the wild vine Vitis repanda as a substitute for water. Otherwise water is their sole other drink, always from clear running streams, save in the dry southern fringes of the Bison-horn country in Konta tahsil.

The Hill Maria and the Bison-horn drink after meals. The latter drinks in the normal Indian way, and often from a brass lota, or at least a leaf-cup. The former, however, in the remoter villages still almost steals to the edge of the stream like a shy animal, kneels down, and puts his mouth to the water. Otherwise he stands in the water and scoops up water into his mouth with rapid moves of alternate hands.

When Bison-horn Marias drink mahua spirit, either the head of the family, in case of domestic ceremonies, or every drinker in general drinking bouts, before drinking pours a drop or two on the ground in the name of the Departed. Hill Marias follow the same practice in general drinking bouts, but the libation may be made before or after drinking. The liquor is brought in large earthen pots or in gourd bottles from the nearest liquor-shop. Hill Marias fill large leaf-cups from it, which they take round to all present and from them fill the small leaf-cups which each person has ready for himself: the Bison-horn Maria doles out his liquor either with the

orka gourd ladle mentioned on page 66 above, or, in these days of sophistication, with a more or less exact imitation, known as a kal-burria or wine-ladle, made in bronze by the cire perdue process by the Gharwas, about the size of a large meerschaum pipe, with a hollow stem holed on the top of what would be the mouthpiece if it were a pipe; the 'bowl' is filled with liquor, which is poured out into the drinker's leaf-cup through this hole. Men, young women and girls, and boys drink; and mothers give liquor to their children except those only just born. Girls soon know when they have had enough, but even then never let the wine-bearer pass them without refilling their leaf-cup, which as soon as he has passed by they take over to the youth of their fancy.

CHAPTER IX

Domestic Life: Miscellaneous

A. Treatment of Sickness

AMONGST the Hindus of the plains the Hill Maria has a great but totally undeserved reputation for his skilful use of herbs and roots to treat the sick. A few chronic sufferers may be met who have migrated to the Abujhmar hills in the fond hope of getting their sufferings mitigated by Maria medicine; they will readily tell you that the Marias were more ignorant than they themselves, though some have staved on, finding the simple life and the climate of the hills tonic in themselves. Actually, the helplessness of the Hill Maria in the face of the simplest injury or ailment is pathetic. A simple sore beginning from a thorn in the buttock is neglected. till the whole buttock becomes one vast sore. The commonest and worst disease among them is, or was, vaws; whole households suffered, and many for the moment apparently free bore on their persons obvious indications that it was only a matter of time before the disease would reappear in the secondary or tertiary state. Innumerable cases came to my camp doctor for treatment in my 1930 tours. I sent him again in the summer of 1930 to tour in the area, and of 280 cases treated by him in 26 villages, 70 were vaws cases; in his next tour in the same villages, 69 new yaws cases were brought to him. Later tours were undertaken by him and other doctors for injecting yaws patients with salvarsan preparations, with great success; in my March 1934 return visit to this area I did not see one case, and everywhere the villagers were profuse in their thanks for deliverance from the scourge, for which they had known no antidote or alleviative. It is common also in the hilly parts of the Bison-horn country, and in the lower Indrawati and Godavari valleys, where the Bastar dispensaries get many a vaws patient from the Chanda and East Godavari districts of British India.

Syphilis is extremely rare among the Hill Marias; the 280 cases already mentioned as treated in summer 1930 did not include one case of venereal disease. Where it is common in Bastar the carriers have invariably been either police constables and forest guards or Rohilla and Telugu traders. Hill Marias have luckily been comparatively immune from the attentions of minor State

servants. Though the Bison-horn Marias are not free from either venereal disease or the visits of these gentry, yet they have been fairly successful in keeping their women to themselves, and have suffered little except in the south, where many of them go at times to Dummagudem and other Madras towns for work. If, however, the Telugus have given them venereal disease, they have more than repaid them with yaws.

Skin diseases, such as scabies, ringworm and eczema, are common, especially among Bison-horn Marias and Murias, who under Hindu influence are taking to the use of clothes. They cannot afford a change of clothing, and dispensary treatment is defeated at once if the old infected clothing cannot be discarded. Hill Marias wearing only scanty loin-cloths are far less affected; but even among them the 280 cases treated included 10 of scabies, 9 of ringworm and 7 of eczema.

Eye complaints are frequent, owing largely, no doubt, to the habit of living and sleeping in dark unventilated huts and dormitories thick with smoke. The 280 Hill Maria cases included 16 of conjunctivitis, 5 of cataract, and 5 of other eye complaints.

Malaria is very common among the Bison-horn Marias, and in the Bijapur tahsil blackwater fever occurs. The 280 Hill Maria cases included 26 of malaria, only 4 of which were of children with badly enlarged spleens.

Old men and women are frequently seen crippled with rheumatism, and 17 of the 280 cases were of young men suffering from rheumatic complaints. Of the rest of the 280 cases, 24 were badly neglected ulcers, 6 bad foot-cracks, 25 simple stomach complaints, and 9 (including 3 of pyorrhoea) neuralgia from badly decayed teeth. No figures were kept of what is now the most obviously prevalent complaint, hydrocele, because it was impossible to treat this in camp. Glasfurd noted the prevalence of this in the sixties, and wrote in paragraph 66 of his Report that:—

'Hydrocele . . . is exceedingly common in the Chintulnar and Soonkum (i.e. Sukma) Talooks, and also around Duntewara and in all parts, indeed, lying adjacent to the Baila Deela range of hills. I should say that from 10 to 20 per cent. of the population in these parts are afflicted in this manner. Their own account of it is that it is caused by drinking the water of nullahs during the freshes.'

To me it now seems commoner in the Hill Maria country than elsewhere. The victims know no cure, and are only beginning to realize that something can be done for it in the dispensaries.

The idea that Marias are expert physicians is an amazing example of the general Hindu ignorance and superstitious dread of the aboriginal. In actual fact the Maria has only a few queer

nostrums like the use of red-ants for fever or python-flesh for pot-belly already mentioned, and cauterization is the only treat-

Maria treatment of disease ment he knows for simple injuries or foot-crack (just as he brands the flanks of ailing cattle). A Maria bitten by a rabid dog at His Excellency Sir Montagu Butler's Christmas camp at Kondagaon in 1927 refused

point blank to be sent out of Bastar to Raipur for Pasteur treatment. but ultimately as a concession to the general anxiety asked to be given the body of the dog, and ate its liver. To Marias illness is generally a manifestation of something malignant, either the magic of a human enemy or the ill-will of a god or spirit. At funerals. steps are taken to ascertain whether magic was the cause of death: in illness a medium is called in, or a wede or gunia with knowledge either of spells to defeat the spirits of evil or of the white magic means of blowing away illness. ihara bhukna: epidemic or epizootic disease may be defeated either by palisading the village after sweeping it clean, and posting guards with bows and arrows to shoot the demons of illness, as was done by Hill Marias in the great influenza epidemic of 1918, or by special disease-riddance ceremonies like the annual ceremony described on page 140. Yet such is the Hindu's faith in their 'medicine' that in 1930 the late zamindar of Sukma hastened his death when in the last stages of diabetes by taking the advice of Bison-horn Maria 'doctors' or gunia to the effect that he had two intestines, one of which had withered like a dead plant, while the other, though withering, was still partly green and could be revived if the patient fed it with lumps of black earth.

B. Manufactures

In the preceding chapters frequent mention has been made of basketry, for Maria measures, grain bins, walls of houses and fences, dancing shields and so on. The Hill Marias are great basket-workers, men and women. The men make all the big basketry bins for storing grain and the large baskets sold at the markets, as well as dancing shields and fencing and matting; the women make the basketry measures, basketry plates and the smaller domestic baskets, as well as brooms of various grasses, which are generally plaited together at the top by basketry methods. In camps, Hill Maria youths almost invariably employ any spare time in basket-making. Bison-horn Marias on the contrary leave it almost entirely to their women, except that the men make the basketry caps that are the basis of the tallagulla bison-horn dancing headdress, and fencing.

The favourite basketry material is bamboo, in thin strips varving from half an inch to three-quarters in width. Occasionally the wefts are of reed, coloured twine, or bamboos pared down to the thickness of twigs. Patterns are produced by using warps of dry bamboo strips from the heart-wood, and wefts of green strips from the outer rind. Nearly all the Hill Maria basketry is twilled, with each west passing over and then under two or three warps. the topmost edge or rim being twilled-twined with a weft of thin bamboo pared to the size of twigs; and sometimes an ornamental plaited ring is worked around the central circumference. The measure baskets made by the Hill Marias and brought by them to the markets for sale or for measuring out the grain which they sell or the salt which they buy are of different shapes and sizes for each commodity. The grain measure is a bhurki, eight of which make a soli¹ or half a seer, i.e. a measure containing about a pound's weight of rice. There are slightly different sizes for rice, kulki, mustard and pulses, according to the size of the different grains; all bhurki measures are little round baskets with slightly convex bottoms and uniform in diameter at top and bottom. For salt, a rather similar basket called a kochli is made, sufficient to hold one pice worth of salt, of roughly the same capacity as a bhurki; they are graduated for smaller quantities by being plastered inside with varying quantities of mud or cow-dung. Mahua flowers are measured by being heaped on shallow dishes called kurli, shaped like inverted cones or Annamese hats; each should contain 4 pailis, or 128 bhurkis, and those that I tested were remarkably accurate. The Hill Marias sell also the flat basket dishes already referred to. but rather larger than those they use for their own plates; they are called bediva.

Frequent mention has already been made of the Maria blacksmiths, and some of their tempering and manufacturing methods
have been described in the section dealing with
weapons and tools. These blacksmiths appear to be
of Maria stock, speaking the Maria language, indistinguishable
physically, having the same phratries and clans, and following the
same customs. Enquiry in the big blacksmith settlements at
Bagmundi Panera in Jagdalpur tahsil, at Kamargudem below the
Aranpur ghat in Konta tahsil (both Bison-horn blacksmith villages),
and from the Hill Maria blacksmiths at Nugur in Kutru zamindari,
showed in every case that some of the blacksmiths either had
themselves once been cultivators or had fathers who were originally

¹ 5 tola or Government rupees' weight of rice is contained in one bhurki: 8 bhurki = 1 soli, 4 soli = 1 paili, 2 paili = 1 ori, 2 ori = 1 kurli, 20 ori = 1 khandi = 40 paili.

cultivators. In some cases they had obtained cultivators' daughters as wives; but these appeared all to be run-away matches without the consent of the girls' parents; in other cases cultivators had become blacksmiths in order to marry blacksmiths' daughters. Halba and Telanga neighbours refer to them often as Kammar by caste; but so far as the word can be used of them, it is clearly rather an occupational term. Yet for some reason the aboriginal everywhere looks down on the smith, and as soon as a Maria takes to this occupation he must live with his fellow-smiths either in a separate village or hamlet, or segregated in a separate part of the village.

Almost all parts of Bastar are full of iron ore, some of it among the finest and purest in the world. But the Maria smiths cannot deal in their rough smelting furnaces with anything but the friable haematite ores, yellow ochre in colour, which they either collect where it lies in exposed lumps or dig from shallow hillside pits. As the ore is a part of the soil, and the soil is the property of the clan-priest vested in the kasyeq-gaita of a Hill Maria or the berma of a Bison-horn village, the chief of the smiths has to ask the permission of the kasyeg-gaita or perma to dig ore just as the relatives of a man of another clan dving in the village have to ask his permission to bury the man in the clan-earth. The smiths have generally to pay for this permission by contributing a sacrificial pig at the annual harvest-home festival of the clan-god; and at this festival the smiths pray to the clan-god to give them good iron in the coming year. If smelting produces bad iron, witchcraft is at once suspected, and a medium consulted. Men, women and children mine or collect the ore, which is soft enough to be dug easily with the ordinary hoe, and broken up with the blunt end of the pointed hammer (mutti) used by all Maria smiths. It may be added here that they get an annual fee in grain at harvest from all Maria villagers, in return for which they are expected to sharpen, re-temper or repair tools and weapons, and a fee, generally in grain, for all new tools and weapons. They also manufacture for direct sale in the markets.

Having collected the ore, the smith collects a supply of bark for roasting the ore before smelting, and makes a supply of charcoal (bugi). For the former purpose he prefers the bark of the sacred saja tree, and the roasting changes the colour of the ore from yellow ochre to deep burnt sienna. For smelting he makes charcoal from karra wood, unless he can get tamarind, and for refining from mahua wood. It takes two or three men a day to cut the wood; they use green karra logs eighteen inches or two feet in girth, and dead mahua wood. They cut up the karra into billets about eighteen inches long,

each of which they split in two. These are piled on dry faggots, and covered over with dry brushwood, and burnt; when they think that they have been burnt long enough, they plaster wet mud over the heaps to prevent the escape of smoke, and leave them all night. Meanwhile they make the *mahua* charcoal, burning the heaps of dry logs and pouring water over the glowing embers; this can be collected overnight, but the *karra* charcoal is not ready till the morning.

They build a cylindrical furnace (garum) of clay, generally some 31 feet high and tapering upwards, with a circumference at the base of nearly 5 feet and at the top of nearly 3 feet. At the back of the furnace a bamboo matting plastered with mud about 6 feet long and 3 feet broad is inclined from the mouth of the furnace at an angle of 35 or 40 degrees, and supported on four sticks fixed in the ground; this is called a dikki, and serves as a feeder. In front of the base of the furnace a hole is made for the blast, and at the side of the base a hole to serve as a flue for the slag; this flue is called kachbing. It is plugged at first with wet clay, when the furnace is filled with fuel. The bellows (arrangang) are made from two sections of tree trunk about a foot in diameter and three inches thick; these are 'dug out' with axes or burnt out till the bottom is about an inch thick, and the tops are then lidded with cow-hide tied round the edge like the paper tops of English jam-jars. In the centre of each hide a small hole (bukka) is made, and one end of a two feet length of cord is passed through this and fixed to a short stick resting against the inside of the hide; the other end is tied to the end of a bamboo springe stick fastened at an angle to the ground in the earth behind the bellows. Each hide is soaked in water before use. The two bellows are placed side by side flat on the ground, and from holes in the front of their wooden walls two hollow bamboo tubes about two feet long converge to meet at the blast hole of the furnace, or rather at an earthen pipe made in prolongation of this hole; the pipe is made of wet clay plastered round a core of leaves; one end is plastered to the blast hole with clay, and the leaf core is then removed.

The bottom of the furnace is filled with a mixture of rice chaff and about a pound of *karra* charcoal broken small; this is fired through the bellows hole by blowing lighted charcoal through the earth pipe or *twyère*, but the furnace is first filled to the brim with *karra* charcoal piled on the mixture of charcoal and chaff. The smith stands with one foot on each bellows, and depresses each in turn with alternate foot, supporting himself with a stick held in each hand; as his foot descends it closes the *bukka* hole, and the air is forced through the bamboo pipe and the earth *twyère* into the

furnace, which is soon in full blast: the depression of the bellows also depresses the end of the springe stick, which springs up as soon as the pressure of the foot is released and so lifts the hide with it and allows the bellows to get a fresh charge of air.

Meanwhile the iron ore after its preliminary burning in saja bark has been broken up with the hammer into small lumps and mixed with charcoal, the mixture being placed in readiness on the dikki feeder platform. When the furnace has been in blast for about fifteen minutes and the charcoal in it about half burnt, the assistant slowly passes the mixed ore and charcoal down the feeder into the mouth of the furnace, until none is left. After an hour, one of the men clears the clay plaster from the mouth of the slag flue. below which a little trench about six inches wide has been dug. and the slag falls through the flue into this trench. The heat is sometimes so great that the bellows man, instead of holding a support stick in both hands, holds in one a winnow or a piece of matting which he uses as a fan on his body. The whole furnace is generally roofed over as a protection from the sun; and in the hot weather, if smelting is unavoidable, it is done at night, though during the mahua and forest fruit collection season in March and April all the forges and furnaces are closed down. Smelting takes 31 hours, and in the winter one lot of ore is smelted at dawn and another in the afternoon. They keep a small stock of ore for smelting in the rains, when they believe it useless to look for good ore.

After the $3\frac{1}{2}$ hours' smelting the rough spongy bloom of iron that results is removed from the furnace to an ordinary open forge, where it is re-smelted in *mahua* charcoal and beaten out with the *mutti* hammer on a boulder of stone; this refining takes about an hour.

A furnace of this kind takes about 50 lb. of charcoal and 26 lb. of ore; it yields about 8 lb. of bloom, which on refining produces 4 lb. of iron, still more waste comes from which when it is worked up into implements.

The open forge which he uses for refining or for ordinary smithy work the Maria smith calls o'idal, the word used for the domestic hearth. He digs a small hole with the pointed end of his mutti hammer, crushes the earth so excavated with the blunt end of the hammer and makes it into mud with water. A little mud is smeared on the lip of the hole and the end of a stick laid on this, over which more mud is plastered till it is covered with a firm little mound of mud; the stick must slope downwards towards the centre of the hole. The stick is then worked round and round in the little mound of mud to make a firmly consolidated air passage through it,

and removed. This air passage serves for the forge the same purpose as the earthen pipe tuyère for the smelting furnace, and the bamboo pipes of the bellows are arranged to converge at its entrance. The hole originally excavated is filled with mahua charcoal.

The smiths' only tools, which they make themselves, are the pointed and blunt ended hammer or *mutti* already mentioned, and long iron pincers with long noses, which they call *andes*. They generally have large and small hammers. The haft is inserted in a hole right through the maximum thickness of the head, at a point about a third of its length from the broad flat end; the remaining two-thirds tapers to a rough point.

The brass workers already frequently mentioned, unlike the blacksmiths, are by now practically a distinct caste. Hindus and Murias call them Ghasias, which is the name applied elsewhere in Central India, Chhota Nagpur and Orissa to one of the lowest and most degraded of the untouchable castes. whose usual occupation is grass-cutting and horse-tending, while some sections make combs for the hair or for weavers' looms. Even in Bastar, where many of them are skilled artisans, the wildest Maria holds them in profound contempt. The Maria calls them Gharwa. In outward appearance there is little difference between them and their Muria or Maria neighbours. and probably in the remote past they may have been recruited from these or other aboriginal stocks. Rohilla traders and oppressive zamindari managers in the past have often employed Ghasia duns to extract money from Marias; such is the Maria's feeling of degradation if a Ghasia comes near his house that the villagers would combine to pay a miserable rupee or two to these extortioners to get rid of their foul presence.

The Gharwas buy old brass or bronze in the markets or through Hindu middlemen. They make their brass ornaments, spoons, bells and Muria hunting horns by the cire-perdue process. The first or inner core of their moulds is made of earth from white-ants' hills, and known as mati-kutan; the earth is puddled with water and moulded to the needed shape in the hands. This is dried in the sun, and when hard covered with a coating of beeswax, on which the desired pattern is made in relief with long thin threads or small pellets of beeswax; various patterns can be produced by whipping these threads round the circumference of the mati-kutan core, or applying them on the sides of its plain wax covering in coils, spirals, suns, moons, lozenges, twined, or in any other pattern; and the pellets are used to produce bands of dots. The wax is warmed till it is pliant in the hands, and then forced through a tool called a

pichki for the making of these thin wax threads. The pichki consists of two parts each shaped like the letter T, but with a short stem and the cross-piece or handle three times as long as the stem. One T-piece is entirely of hard wood, handle and stem being cylindrical and smoothly rounded; but the stem of the second T-piece is hollowed so that the solid stem of the first may fit closely in it, and at its bottom it has a brass cap with holes like the lid of a pepper pot. A lump of soft wax is placed in this hollow stem, and then the solid stem of the other T-piece is fitted into the hollow socket, and the Gharwa presses the two cross-piece handles together in one hand, so as to force wax through the perforations like meat through a mincing machine.

When the core has been covered with wax and the wax pattern, it is known as main-kutan, main meaning wax. The main-kutan is covered over closely with another layer of white-ant clay with a drain-hole left at one end; this clay must be pressed firmly on to the wax pattern, to take the impress of it. It is dried and heated enough to melt the wax, which is run off from the drain-hole. remains to replace the melted wax with molten metal. main-kutan as it stands is not strong enough, and so it is again covered over with a thick coating of white-ant clay mixed with water in which certain leaves and grasses have been cooked, which gives the clay a greenish colour. At the top, over the drain-hole through which the wax was poured out, a large clay-cup or khondi is plastered as part of this new clay covering, and the whole affair is now known as a kaskut-chancha. This is hardened in the sun. and then baked in a furnace with the khondi uppermost; the metal melts and falls through the drain-hole into the place occupied by the wax, and takes the pattern left by the wax on the clay that was plastered over it.

There are no potters in the heart of the Abuihmar hills, partly because in the valleys of the clear rocky mountain streams there is no suitable clay, and partly because the Hill Maria Pottery still grows and uses gourds for many purposes, or But all now use earthen pots at least for else uses bamboo tubes. cooking, and for the Pot of the Departed, many also for drawing and storing water. At every market, therefore, in the valleys and plains below there are potters who do a considerable trade with the Hill Marias, and some have settled in their villages like Nugur and Lakka between the Kutru foot of the hills and the Indrawati, while, of course, potters are plentiful in the Bison-horn country. The potters belong to the great Kumhar potter caste, at least in name, though here again many differ little in type from surrounding Marias. They use the common type of Indian potters' wheel, and

there is no need to describe their processes in this book. The potter, like the Gharwa, expects immediate payment for his goods and is not a tribal servant remunerated with a retainer of grain at harvest like the blacksmith; but he often takes payment in grain. For a Bison-horn Maria marriage, the potter will make and supply as many pots as are required, but after the marriage is paid a bullock, cow or calf for his work.

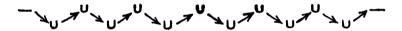
C. Musical Instruments

The Bison-horn Marias use the large double-membrane drums called birya-dol, of which typical specimens are shown in the illustrations in Plates VIII and IX. The hollow 1. Drums cylindrical body of these drums is a section of the trunk of a bija (Pterocarpus marsupium) or a seona (Gmelina arborea) tree up to sixteen or seventeen inches in diameter. right hand membrane is made of goat-skin, even by those who have the goat as totem, and this is struck by the finger-tips of the open right hand. The other membrane is of cow- or bullock-hide. and this is struck with a bamboo stick carried in the left hand, and sometimes adorned at the end with a bunch of the pea-pod iron pellet-bells that are attached to the tirdudi bamboo dancing-sticks of their women. The membranes are stitched to each other by thongs of cow-hide criss-crossed over the outside of the wooden cylinder. That cylinder is sometimes as much as three feet long, and the weight is very considerable. The drum is slung over the right shoulder by a sling of hide or cord, sometimes adorned with cowries, and is carried obliquely across the stomach, the right end being the higher. There is no season among them when drumbeating is taboo or melo (their term for the Hill Maria polo). have different drum rhythms for different dances, for weddings, for success in the chase, and a dactylic beat, for the drum beaten from the roof of the house to announce death; for the pen-karsita dance at their festival corresponding to the Hill Maria Koqsar they use the drum-stick only, and not their right hands, the rhythm being seven short beats followed by two long beats.

These dol drums are occasionally found in Hill Maria villages also, but are a sign of cultural contact with the Bison-horn Marias. The essential Hill Maria drum is the single-membrane turam drum. The body is a wooden bowl, generally the rounded base of the hollow trunk of an exhausted salphi (Caryota urens) tree, trimmed with the waist-knife to bowl-shape; sometimes a section of bija (Pterocarpus marsupium) trunk is similarly whittled into bowl-shape. The membrane is dried untanned cow-hide, hair outwards, and this is

attached by criss-cross thongs of the same material to rings of the same material tied round the outside of the bowl in its centre and just above its base. The thongs are passed through holes pierced in the overlap of the membrane with the point of the knife or of an arrow, and pulled taut without anything being done to guard the edge of the membrane from tearing. Occasionally pottery bowls are used instead of salphi or bija wood, a practice learnt both from the Teluguized Gonds of the south and the northernmost Murias of Antagarh tahsil.

The turam drum is placed on the ground between the outspread legs of the player, who sits on his buttocks with legs bent at the knee. The drum-sticks are held lightly between the index and middle fingers, the right stick being somewhat larger than the left. It is taboo to beat a turam except at Koqsar and weddings, though nowadays most of them regard the taboo as lifted for a dance at a high official's camp. The ordinary rhythm at Koqsar and weddings is:—



The rhythm thus begins and ends on a long beat with the right hand, with six short left hand and five short right hand beats alternately in between.

I saw once at Nugur a small drum of the turam shape made with a hollow gourd bowl.

When it is taboo to use the turam drums, boys use what are called by them pak-dol or veddur-dol, literally 'bamboo-drums'. which are really split-stringed instruments. They are made of two-foot lengths of the thick bamboo called noli-veddur by the Marias, or bendri-bans in Halbi. The outer rind of the bamboo is prised apart from the rest of the bamboo for a length of about eighteen inches, three inches being left joined at each end. The prised rind is about one-eighth of an inch thick and an inch and a half wide. It is raised from the body of the bamboo by two small bridges (barga) of bamboo inserted at each end as near its junctions with the body of the bamboo as possible, and is made into three 'strings' by two longitudinal cuts. The drum is laid on the ground and rubbed firmly into position in the dust, and dust is poured along its sides; the 'strings' are then struck with light drum-sticks in the same way as the turam. The Bison-horn Marias do not make this.

Brass dish-shaped gongs (gatta) struck with sticks used, till a few years ago, to be an indispensable part of the bride-price or sponsalia at a Hill Maria wedding. They were brought to the markets by itinerant Telugu dealers, but for some reason or other they have ceased to stock them, and the modern wedding takes place without them. Several remain, and are now highly prized, but are generally brought out for a camp dance, along with any old brass pot or piece of metal with which a clanging noise can be made.

A few northern Hill Marias and, occasionally, Bison-horn Marias use the brass tori hunting horns of the Murias, and towards the Parja country the Bison-horn Marias sometimes Other instruments imitate these by a 'horn' of strips of palm-leaf

wound like a bandage round and away from the end of a wooden mouth-piece, each fold being gummed on to the edge

of the preceding fold to the extent of the overlap.

Some Bison-horn Marias use bamboo flutes to accompany the dol drums at wedding dances, but I had no chance of examining one closely. They use also little iron jews-harps (kach-tendor) made by the blacksmiths, but of the primitive type, with the tongue straight and welded to the bend between the two arms of the frame, and of the same length as the arms, but only a thin narrow strip of iron. They say they have also a small wooden stringed instrument which they call kikir, probably a derivative of the Indian chikara.

The only other instruments are the bells and jingling anklets already mentioned in describing the dancing-dress of Hill Maria

men and the dancing-sticks of the Bison-horn Maria 4. Rullwomen, unless mention is made here of the bullroarers roarers, which Hill Maria boys call ate and make of a strip of split bamboo, pointing one end and notching it near the point for a bark string, with which, looped round one finger, they whirl the bull-roarer round counter-clockwise. It seems to be purely a toy, and to have no religious or magical significance. various camps the lads present made them on request; none were holed at the bottom.

D. Dancing

The description of Maria dancing given by Russell and Hiralal (III, pp. 136-7) is brief and misleading; it possibly relates to Marias of the Chanda plains, though the dancers illustrated are wearing typical Hill Maria dancing-dress. and Hiralal do not mention the remarkable Bison-horn dancing.

It is taboo for Hill Marias to dance except on the night of Koqsar and at weddings, or at the rare visits of State officials. For practical purposes, therefore, it may be said that they dance only in the early summer, between the harvest-home and sowing. It is, therefore, not surprising that their dancing is poor and monotonous in comparison to that of the Bison-horn Marias, the Teluguized Koitor of the south, and the Parjas, Gadbas and Murias of the north. There is nothing to prevent married women joining in; they always join the Koqsar dances, and if generally the wedding dances are restricted to unmarried girls, even old women often take part in dances at official camps.

The essential feature of the Hill style of dancing is that it is pata-endanna, dancing to song, and the singing is far more important than the drumming. The theme of the song and the lines with meaning are sung by three youths or two youths with a girl between them, who are known as the pata-bhita or 'song-fellows', who walk up and down as they sing in front of the line or ring of dancers; they are shown clearly in the illustration opposite. All the dancers answer each stave sung by the 'song-fellows' in full-throated chorus, usually a meaningless refrain. The opening refrain and the chorus refrain are sometimes soft and melancholic, almost wailing; the refrains are melodious and lingering, far more intelligible to the European than any Hindu music.

Normally the dancers form a long line, not a circle, though the line is curved and revolves in a circle, always right-handed. Sometimes the line is of men and boys only, sometimes (as in the illustration opposite) the girls are all together at the far end of the line, but more often, if not invariably after they have warmed to the dance and any initial shyness has worn off, there is a girl between every pair of men or boys. But whether the dancers on his right and left are girls or not, each dancer puts his right hand round the neck of the dancer on his right, and his left hand round the waist of the dancer on his left. The right foot is moved slowly to the right, the body being raised on the toes of both feet; the heels are raised twice and lowered without touching the ground, and then raised a third time and brought to the ground, when the left foot is brought up to the right foot and the raising and lowering of the heels are repeated with both feet together; the right foot is then moved away as at first, and the steps repeated. Each time the body is raised with the heels, the male dancers make their bunches of buttock-bells clash together by a jerk of their posteriors. So the whole line gyrates very slowly, in perfect time; but as this step is never varied, and the only change is in the songs, the dancing is monotonous to a spectator. Actually the jolliest part of the performance at camp dances is the hilarious entrance of the dancers in a rampaging column of fives or sixes, lads and girls mixed, velling, whistling and laughing, on to the dancing ground, preceded



HILL MAKIA DANCERS



HILL MARIA DOMI STIC I II I
Fetching water from river
(Photographs by Baron I non I nekstedt)

by a few men with kettle-drums and more with clanging brass gongs; to this babel of sound must be added the clatter of the innumerable iron neck-rings and the bracelets of the girls, and the clangour of the great bunches of bells on the buttocks of the male dancers. The whole scene is lit up by blazing torches and log fires.

Often a slight element of obscenity is introduced by one or two men dressed as tiger-men with large imitation *membra virilia* which they brandish at each other and at the women, girls and youths, rushing ludicrously here, there, and everywhere, and provoking such laughter that often the dancers have to break off their singing to join in.

There is no formal dancing teaching. Boys are allowed to join in the dances when they are about six, and girls when nine or ten. They learn simply by imitating their elders.

Men of all ages, married and unmarried, youths, boys, young wives and girls join in the Bison-horn Maria dances. There appears

2. Bisonhorn Maria to be no time of year at which they are forbidden to dance, though naturally the spring and the summer, when they are freest from field-work, see most of their dancing. If at this time of year you invite villagers

to dance at your camp, the throb of the drums attracts more and more men and girls from surrounding villages; for the tradition is that no invitation is needed, and that open house should be kept at a wedding or any other occasion when there will be dancing.

There is no mixing of men and girls as in the Abujhmar hills. The girls, in their ordinary finery of beads and iron and brass neck-rings, and wearing their head snoods and fillets of polished brass, have no special dancing apparatus except the tirdudi dancingsticks ornamented with iron bells which they hold upright in their right hands, clashing the bells in unison by striking the ground with the butts of the sticks on their left front as they bring their left foot across in front of their right; each girl rests her left arm on the back of the left shoulder of the girl on her left. They gyrate to the right, like the Hill Marias, but the Bison-horn women have a far more rapid step; the right foot is moved to the right and slightly to the rear, and the left foot is then brought across the right leg to the right front, while the ground is struck with the butts of the jingling dancing-sticks. The girls in this way dance fast around the outside of the dancing men, sometimes singing as they go; but the unceasing throb of the men's great drums drowns their song.

The women's step never varies, whatever the dance; but the men have many different dances and steps, and can improvise a dance on practically any theme, such as asking for pork or landa. Their pen-karsita or Koqsar dance is a very fast, side-stepping

dance, which makes everyone laugh, while all the mediums of neighbouring villages attend, and, possessed by their godlings, leap wildly to and fro, carrying bunches of saja leaves in their hands or holding them over their matted hair, to the general merriment. The chief wedding dance is the bison dance, every male turning at intervals in his paces to smile and 'glad-eye' the next dancer, and each then pretending to butt the other with his bison-horns; in another figure they similarly mimic two cocks fighting. The greatest sign of skill is to be able to impale on the tip of the horns a piece of grass twisted into a ring and thrown on the ground; the dancer may before this pretend to be a young and frisky bull, butting at wisps of grass or trees, or hurling them into the air to toss them on his horns. I have seen a dancer pick a small finger ring off the ground on the tip of his horns. As among the Hill Marias, and indeed most Central Provinces Gonds, there is always a comic and obscene element; men wearing black gourd masks with thick hair and beards of black bear or goat fur, and carrying clubs, nets and dummy guns, rush in and out amongst the dancers, making obscenely suggestive gestures with their clubs at the dancing or onlooking girls, and provoking roars of laughter.

There is generally a pause for *landa* or *mahua* spirit sooner or later, after which the girls sometimes, before resuming the dance, sit in a bunch swaying from their hips and singing short catchy refrains, with either frankly sexual meaning or no meaning at all; and often the lads opposite make the whole company laugh by imitating them in falsetto.

The dancing and singing, it need hardly be said, lead on frequently to love-making, couples retiring into the darkness, or else starting an affair ending in experimental union and perhaps, later, in matrimony.

E. Other Amusements

The Bison-horn Marias' favourite pastime of cock-fighting has already been described (see page 162 above). Small wooden toys are made for the children, very crude representations of tigers or other animals; and a pathetic sight at the graves of children are these toys left there for the hanal¹ of the children to play with. I have never found any Marias making string figures; and they have shown no interest in attempts to demonstrate them. The Murias and Bhattras have innumerable games in which all the village youth takes part in the cold weather and spring nights, many of which

Literally the 'Gone', used of the spirits of the dead.

involve considerable physical exertion and have proved excellent material for the physical training of the boys in the State schools; at the Muria gotul dormitories these games often take the place of dancing and singing. But the only Hill Maria villages which have anything of the kind appear to be those of the Padalibhum and Tapalibhum parganas which are gradually adopting the dormitory organization of their Muria neighbours; and some Bison-horn villages on the borders of the Jagdalpur Muria country are beginning to copy the Murias and Bhattras. Early to bed is the rule for old and young in Maria villages, and the child from the beginning learns to copy his father's activities; his playthings soon become small bows and arrows, fishing-rods and snares, skill in the use of which will make him an asset to the community. Stilt-walking in the early monsoon, occasional use of bull-roarers and bamboo drums. crude ornamentation of the walls of houses or the carving of ornamental combs and beadwork seem to be the only other recreations of Hill Maria vouth.

F. Reckoning Time

The Hill Maria names for the months have already been given (page 129), and it has been said that in general the Bison-horn Marias know and use the local Hindu names. They call a month lenj, the word used for the moon; but all, even Bison-horn Marias, have to think hard before they can tell you what month it is, and there may be a certain amount of argument on the point. Throughout Bastar there is something of this uncertainty; the local Hindu months are named after festivals such as Goncha, Dasehra and Diwali; and the Bastaria, even if he adopts these, does not like to observe them on the same date in every village, because that would deprive him of the chance of taking part in the celebrations at the surrounding villages.

Though the Bison-horn Maria knows the Hindu names for the days of the week, and uses them in his conversation, the Hill Maria does not. If word comes to a Hill Maria headman that in thirteen days' time he and his villagers have to go to the tahsil court, or to work on the annual road repairs, he will make a tally string with thirteen knots and undo one every day, leaving to keep the appointment on the morning of the last knot. These tally strings are also kept by those who attend markets at fairly regular intervals; and in a murder case, of which the villagers had decided to suppress or postpone informing the police because it was the harvest season, the wife of the murdered man, determined to get justice, had kept a tally string on which she tied a fresh knot every

morning after the murder, ultimately going to the police when there were fifty-four knots on it.

The Maria names for the times of day belong to this sub-chapter, but as they follow so closely the daily routine, I give them in the next sub-chapter.

G. Daily Routine

The following list of times of day was taken from Bison-horn Marias. It is more comprehensive than the Hill Maria nomenclature but the latter understand or have similar expressions in their own dialect for the Gondi expressions used by the Bison-horn Marias, though phrases dealing with ploughing or buffaloes, and Halbi expressions, unless corruptions of Gondi expressions, are not current in the hills. In the list, Ha. stands for Halbi, Hi. for Hindi and G. for Gondi.

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Hāchekusānā (G.)
                             2 or 3 a.m., the time when the hach-pitte or king-
                               crow calls ' Thakur-ji, thakur-ji!' in the forest.
Körrk-kusānā (G.)
                             Cock-crow.
Kukra-baztan (Ha.)
Pal-tőrr-tintā (G.)
                             5 a.m., time to put the yoke or hal on the oxen.
Hal-jorto-berā (Ha.)
Pharphar-berā (Ha.)
                             When the darkness is fleeing; pharphar is Gondi,
                               the Nagpur Gonds saying phalphal-ātū for this
Narkŏm (G.)
                             Just before sunrise.
                             The time when the sun is rising 'tir-tir' above
Tirtir-porrd (G.)
Tirtir-berā (Ĥa.)
                               the horizon.
Eh-pörrd (G.)
                             7 a.m., when the women go to fetch water (eh).
Pānhārī-berā (Ha.)
                             9 to 10 a.m., time to go to the market (hāt); sometimes they say 'hātō-pej-berā', the time
Hāt-pŏrrd (G.)
Hāto-berā (Ha.)
                               to have pej gruel before leaving for the market.
Jāwā-pŏrrd (G.)
                             About 10.30 a.m., the time for the morning meal
Pej-berā (Ha.)
                               of gruel (jāwā or pej).
Tallā-porrd (G.)
                             12 noon, when the sun is directly over the head
Mund-berā (Ha.) or
                               (tallā or mund), or when the day is half (ād,
Ad-porrd (G.)
                               corruption of the Hindi ādhā) over.
Arhāhū-berā (Ha.)
                             2.30 p.m.; literally '21-time'; though Halbas
                               do not know the clock, yet they use the expres-
                               sion, and so do nearly all Bison-horn Marias.
                             About 4 p.m., when flocks of green parrots (hirri, kaikī) invade the fields, and the women return
Hirrī-pŏrrd (G.)
Kaikī-berā (Ha.)
                               from the fields.
                             When the sun is half below the horizon. 'Rafraf'
Rafraf-berā (Ha.) or
Rātokandiā-berā (Ha.)
                               is probably Gondi. Sunset in Maria is 'porrd
                               digmōtā'.
Köndāng-tŏhtānā (G.)
                             Time for tying up cattle.
Gai-goru-berā (Ha.)
Mas-mas (G.)
                             When the light is fast going.
Masmas-berā (Ha.)
Jhul-pul-berā (Ha.)
Phul-sundrī (Hi.)
                            About 7.30 p.m., when the flowers all shed their
                               greatest fragrance.
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Bhainsā-andhyār (Ha.)

Tindā-tindānā (G.)
Bhāi-berā (Ha.)

Bhāi-nīnd-berā (Ha.)

Narjāl (G.)

Bhail (G
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The routine of the Bison-horn family's day is roughly as follows. The woman rises at cock-crow, and arranges her hair, but does not wash. She then pounds grain with the uspal husker. Her husband gets up when it is time to voke the bullocks, and goes off to plough. She then sweeps out the house and its surroundings. and goes to the river to fetch water, and on her return cooks the bei gruel for her husband's meal; any spare time is occupied in basketmaking. He generally comes home for this meal, but when the field-work is heavy, she takes it to him there. If they have had their meal in the house (the women always eat after their men have been satisfied), they return together to the field, where the wife works as hard as the husband, often even ploughing. She stays in the field till 'parrot-time' and then goes back to the house to prepare the evening meal, bathing naked on her way in a river pool. Her husband comes back at dusk, and ties up the cattle in the bari or in the byre; the children bring them home, calling stray animals with a kind of shrill yodelling. He then bathes naked in the men's pool, and returns for his supper and sleep.

I have not attempted to recapitulate the daily routine of the Hill Maria, most of which, including his four meals, has been detailed in the preceding pages, which have generally dealt primarily with him rather than the Bison-horn Maria.

H. Fire-Making

All Marias and most Murias make fire by means of a fire-saw. A piece of bamboo about 1½ or 1½ inches in diameter and about 16 inches long is split down the centre for about half its length, and wedged open with a pebble or a bit of stick at the split end. This 'hearth' stick is called by Hill Marias a nogho, and is explained by them as the 'mother' of the fire. Another length of bamboo, perhaps a little longer than the 'hearth', is split in half, and one half is trimmed along the top of the split to a clean, sharp edge; this trimmed half they call the kanda. A flat boulder is selected and firmly planted on the ground. On top of this are placed dry leaves, or a bit of old rag, if available; and two men hold the 'hearth' down by its ends on the stone and the leaves, so that the leaves are under the V formed by the wedged split. The third man then saws

his kanda by the sharp edge between their hands across the split in the 'hearth' and at right angles to the 'hearth', rapidly increasing the speed of his sawing; this friction soon engenders smoke and a spark, which falls through the 'hearth' on to the little heap of inflammable bamboo sawdust that has fallen with the sawing on to the dead leaves or rag. Sawing is at once stopped, and the ' hearth' lifted off the sawdust with great care by the kneeling men, who gently blow on the spark till it spreads and kindles the sawdust. when they fold the leaves carefully over sawdust and sparks and take the packet off to the place where a fire is to be lit, kindling first heaps of dry grass, and with this small sticks and finally logs. They are very quick in the process. I introduced a race in the tribal sports at the Maharani Sahiba's Dasehra celebrations, in which teams of three had to run fifty yards, make fire, and run with it another fifty yards to kindle a bonfire; and Hill Maria teams invariably won; the timing of the whole process, from the start till the bonfire was well alight, was eighty-seven seconds. In the Muria and some Bison-horn Maria tracts the use of matches is coming in.

There appears to be no ritual occasion on which fire has to be kindled in this way. The first pile of dry wood at the firing of the *penda* fields, and the fires for cooking sacrificial meals, are kindled from a burning log brought from the Hearth of the Departed in the *kasyeg-gaita's* or *perma's* house.

PART IV RELIGION AND MAGIC

CHAPTER X

THE EARTH, THE CLAN-GOD AND THE VILLAGE MOTHER

In the scanty literature dealing with Bastar, few things have received briefer attention than the religion of the Marias. Russell and Hiralal try in twenty-one pages (III, 07-118) to General: summarize the religion, magico-religious ideas and previous festivals of all the Gonds of the Central Provinces: writers their account, therefore, necessarily must be vague about the Marias, and on Bastar generally is in many respects misinformed; there is a tendency to prefer the picturesque to the unvarnished facts, as in the accounts of the alleged human sacrifices at Dantewara and of Doctor Deo. I have already stated that there has never been the slightest proof that the former ever took place, and pointed out that, if they did, they were semi-State Hindu ceremonies under the aegis of the Raja and the hereditary Rajput high-priest of his tutelary goddess Danteshwari. Doctor Deo is represented as a principal god of 'north Bastar'; actually the Mohammedan sub-assistant surgeon 'deified' as Doctor Deo died of cholera on the Keskal pass as he was returning to Raipur from Bastar, and his spirit has been attached by the surrounding Murias as a peon or servant to the shrine of Bhangaram at the head of the pass, where from generations past the final scene of diseaseriddance or bohorani ceremonies among the Bhattras and Murias of Jagdalpur and Kondagaon tahsils and the adjacent Bastar Irredenta tracts of Teypore had taken place; here the scapegoat from Jagdalpur is at last driven forth into the wilderness, and hundreds of litters or model rath chariots have been deposited in front of Bhangaram with scape-doves and the sweepings of houses visited by epidemics. Doctor Deo's cult is a later and very minor accretion of this ancient cult.

Glasfurd in his Report correctly noted that, like the Jhoria and other surrounding Murias, the Marias of the Abujhmar hills had in several villages Log-gods which they called pen (plural, penk); but he did not realize that there was one of these penk for each clan. This was pointed out on page 42 of the Gazetteer, though the clans are spoken of there as 'tribes' or by the Hindu term gotra; the suggestion there made that the system of each clan in its own area worshipping its own pen was even then breaking down, was at least premature, considering that it is still in full force in the Antagarh

parts of the Abujhmar hills, if, as will be seen, it is weaker on the Kutru side and has been modified among the Bison-horn Marias.

Even among the Gonds of the British districts of the Central Provinces bordering on the Nagpur District, the special godlings such as Pharsi Pen, Matiya, Ghangra, Chawar and Good religion outside Bastar; Palo (see Russell and Hiralal, III, p. 99) seem to be only incidental and later additions to their religion. the Chuddur There the clans are divided into groups or phratries according to the number of Little Gods or Chuddur Penk kept as domestic godlings in a pot inside the house of the head of the family; and for each clan there is, or was, somewhere in the Province, a Holy Circle or *Pen-kara* beneath a sacred saja tree, in the fork of which would be tied a grass bundle containing for the whole clan a set of godlings of the same number as the Chuddur Penk in the houses of members of the clan: this set is in reality the Big-God or Bhera Pen (a name commonly Hinduized as Bura Deo or even Mahadeo) of the clan. Just as the Chuddur Penk pot in the house not infrequently contains, besides the actual Chuddur Penk, a vermillioned shell or pebble or knot of wood representing the 'Chuddur (small) Mahadeo' or Naravan Deo or some other godling from whom the family may believe itself to have received some past help, so too the grass bundle at the Holy Circle may contain representations of Bara (big) Mahadeo, Narayan Deo, Pharsi Pen, Mativa, Ghangra, Palo, etc. But it is hopeless to expect the householder or the Pen-gadwa custodian of the Holy Circle to name each of the Chuddur Penk or their Bhera Pen counterparts: they have no individual names, but collectively are the clan-god. Apart from these Chuddur Penk penates, many houses in British districts have, in a recess in the wall or in the corner of the room, corresponding to the corner of the lonu where the Maria keeps the Pot of the Departed, a row of little plaster mounds representing the souls of the Departed, unless these have been taken to the Pen-gadwa priest at the Holy Circle and there re-united by him in the gadwa marriage ceremony to the clan.

Lucie-Smith and others record of the Marias of the Chanda
District that they also have these Chuddur Penk, with phratries
or groups of clans differentiated according to the
number of the Penk. When, finding definitely no
trace of them among the Hill or Bison-horn Marias
of Bastar, I suggested to Dr. Wood, the present
Bishop of Nagpur, who worked as a missionary for years in Chanda,
that the information about the Chanda Marias was wrong, he very
kindly had further enquiries made by the Rev. S. G. Patwardhan,
an Indian Christian missionary with an intimate knowledge of

Chanda Gonds, who reported definitely that in the Chanda Maria villages of Bidri, Yemla, Burgi, Uddera and Kandodi the Marias had one three-god, six four-god, eight five-god, eight six-god and eight seven-god clans. The difficulty is, of course, that the word 'Maria', as we have seen, is not a Gondi word and may cover more than one ethnic group, as in Bastar; there certainly are differences between the plains and Hill Marias of Chanda, and the point needs to be cleared by verification in definite hill villages in the Chanda portion of the Abujhmar hills. My enquiries from some of these villagers who visited my camps in Bastar along with Bastar relatives never produced any Chanda Maria who admitted belonging to a god-group or having Chuddur Penk in his house. Admittedly even in Nagpur District. Gonds are reluctant to show their Chuddur Penk, and Koitor everywhere have to be handled delicately before they will talk of the other domestic cult, that of the Departed. Nevertheless, I have known many Marias intimately, and have had them talking freely on these questions; and I have seen the contents of every pot, gourd, packet or other receptacle in many a Hill and Bison-horn Maria house: but I never found any domestic godling. and they have always denied having them, or god-groups founded on them. So likewise did adjacent Jhoria and Gotal Murias, though some of them knew of Gonds who had immigrated into Bastar from the Central Provinces with domestic godlings and god-groups. The only Bastar Gonds of whom it has ever been reported that they have domestic gods in addition to the clan-god are the 'Telugu Gonds' towards Konta (by which is probably meant the Dorla), stated on page 42 of the Gazetteer to have for each family a separate god represented by a few pieces of tendu (Diospyros melanoxylon) wood; but the Dorla villages that I visited near Jaggergonda had no such family gods.

It may, therefore, be taken as certain that neither Hill nor Bison-horn Marias of Bastar have the cult of the Chuddur Penk. and that their clan-groups are not founded on them. If they are to be fitted into the traditional scheme of god-groups by persons who dislike exceptions to a rule apparently so universal among other Gonds, they must come in as the missing one-god group!

Much has been said in the preceding chapters, particularly the chapter on agriculture, on the cults of Bhum (the earth). the

General nature of Bastar Maria cult of Earth.

Clan-god and the Village Mother. In some sense, all three are the same, all Marias, Hill and Bison-horn, being the children of Bhum. They will tell you sometimes that the Pen clan-god and the Village Village Mother are also Bhum; and in some places the cairn or table-stone below the sacred saja tree does duty

on one occasion for the Pen and on another for the Village Mother: even at the annual village festival of the Mother following the clan harvest-home and Kogsar of the Hill Marias the Pen, if honoured. is sometimes honoured on the same stones as the Mother, and not at a separate cairn. It is useless to expect to get any clear-cut distinction between the three conceptions out of a Maria, whose religious ideas are vague and inchoate. He knows only that there are factors which may bring trouble or which may benefit, and that the wise clan and village duly propitiate them, though, if in their turn these unknown factors fail to reciprocate, they will get no further meed of sacrifice for the same immediate object unless the desired benefit is at once granted. An example of this attitude has already been given in the mention in Chapter VII of the deputation that went to see the Gume clan's god to protest against rain preventing the firing of the penda, and to promise him a cock if and when he stopped the rain. In the actual formulae pronounced by the village kasyeq-gaita in the hills and the perma in the Bison-horn country at the sowing and other ceremonies, however, I have never heard the clan-god's name mentioned; they start almost invariably with 'Bhum kenji, Talugh kenji!' 'Earth hearken, Mother hearken!'. sometimes addressing similarly 'Nel' or fields and 'Jimme Jaga', all that is around. Here Bhum and the clan-god appear to be identical: in the villages where there are both a kasveg-gaita and a bhum-gaita in the Abujhmar country, it is the latter who has to preside over the village deputations to the clan-god. distinction, however, is not clear-cut. In most hill villages there is no separate bhum-gaita, and the kasyeq-gaita not only performs his work, but is sometimes called bhum-gaita or bhumia, while in Bison-horn villages the perma is bhum-gaita and addresses himself in some tracts to the Earth both as Bhu-deo and Bhu-devi, earth-god and earth-goddess, besides being the priest of the Village Mother and the other forms which the earth takes in Bison-horn cults, such as Dongar Deo or Kodo Deo. The waddai or modul-waddai I have referred to as the clan-priest, and it has been seen how in the Hill Maria clan-areas each village goes to him for the celebration of the clan festival and for obtaining the clan-god's permission to hold the village festival. But the clan-priest is generally not the clan headman even in the Abujhmar hills tracts where the clan-area has become the modern pargana. He may or may not be a person of ability and influence. He should be the medium, into whose body the clan-god enters and through whose mouth the god makes his will known to his clan. The secular pargana headman is a man of far more influence; and in the villages the kasyeq-gaita and the berma are religious headmen in a way that the clan-priest seldom is

in the clan; often the same man is both religious headman and secular headman (gaita, peda), and these functions were probably always combined before the growing interference of the State with village life and the excessive demands for forced labour and supplies began to make the secular headmanship a burden to be avoided by the true leader of the village and put on to the village simpleton.

The Village Mother is always dealt with in Hill and Bison-horn villages through the kasyeq-gaita and the perma respectively: but she neither enters into the body of a medium nor can be consulted through one like the clan-god. Though it be through her that the kasyeg-gaita's eggs are addled or other omens of ill or indications that the village should shift are sent, yet to make plain her will the medium of the clan-god, that is the clan-priest (the waddai or modul-waddai), is sent for, and through his mouth the clan-god expounds the will of the Unseen Powers. It is tempting to regard her as the personification of the female and the clan-god as that of the male element in the reproductive powers of the Earth or Bhum; needless to say, there are no Maria theologians to worry themselves over such distinctions, and it is not a clear-cut one, since some clans have a clan-goddess, not a god; e.g. Oghal Muttai, goddess of the Dhurwa clan, and Gumtuli, goddess of the Padali clan of Padalibhum This conception, nevertheless, does to a considerable extent clarify the fundamental relation between the Earth, the clan-god and the Village Mother. The other point to be remembered is that the clan-god is the Earth in its dealings with the clan, and the Mother the Earth in its dealings with the village. No woman or girl may take part in the festivals, public sacrificial meals, worship and intercession of either clan-god or Village Mother.

The Earth, then, as clan-god, is the god of nourishment and reproduction, and of life itself; the Marias are his children, fed by him. For them to raise their sustenance he divided up the land among the clans, and the clan-area among the villages, and in each clan and village he appointed priests or headmen who alone might communicate with him, and to whose first ancestor he revealed the clan and village boundaries, which knowledge has been handed down from father to son. The Maria leaves his *penda* slope for another after two or three years because the god is suffering from having too much nourishment extracted from that slope, but he will return to it when the god has recovered from his exhaustion. Children are but one of the god's crops.

In form, we have seen, the clan-god of Marias of both kinds and of Murias, is a framework of three parallel saja logs held together by cross-pieces of bamboo or saja, to which they are lashed by cords of siari creeper or twisted

thongs of the outer rind of bamboos. Where saja trees are scarce, he may be made entirely of bamboos, but will be lodged in a hut under a saja tree. The junctions of the logs and the cross-pieces are adorned with bunches of peacock and jungle-cock feathers, and the ends of the logs with rupees or spirals of peacock quill or bands of brass and silver. At the first-fruits ceremonies his shed is adorned with plaited fringes of the stalks and ears of the new grains, or bunches of bean and pulse pods; and he is brought forth to have the blood of the sacrificed victims sprinkled upon him.

Halbas, Telangas and Murias have precisely similar gods, if the logs composing them are more elaborately adorned and sometimes carved. Their generic name in Bastar is Anga Deo or Pat Deo. The central log is the essential part, for the other two 'Log-God'. logs are added primarily to enable the god to be borne on the shoulders of four men when he goes forth to a festival or a witch The Jhoria log-god at Narainpur had a special nose for witches, and the late Raja Bhairam Deo, great-grandfather of the present Maharaja, installed a copy of it in the palace at Jagdalpur; for witch hunts the god used to be brought in from Narainpur while the palace copy was sent to Narainpur during his absence. I found that the palace copy was in 1927 being used generally without reference to the Narainpur prototype for detecting witchcraft around Jagdalpur, a fee of Rs. 5 being paid into the State Treasury to the credit of the Temple Court of Wards whenever surrounding Murias requisitioned its services.

As has been observed on page 51, there is a tradition among the Hill Marias (of Chhota Dongar, Mangnar and Barsur Mar parganas) that the great log-god Pat Raja of the Jate clan of Mohnar in Mangnar pargana with the help of his wife's brother, Use Modia, the log-god of the Lekami clan of the Bison-horn village of Ghotpal, near Barsur, divided up both Hill and Bison-horn Marias into clans, in the old days when there was regular intermarriage between the Hill and Bison-horn Marias. The legend does not appear to be known to the latter, who have only vague traditions of having at some remote date descended to their present lands from the Abujhmar hills, where occasionally they say that their clan-god still resides.

It is certain that most of the Hill Maria clan-gods have relationship claimed for them with Pat Raja of Mohnar. The Usendi clan of Orcha has his younger brother Wikir Hunga at Japgunda, the Deda clan of Kurmer have another younger brother, Nule Harma, the Dhurwa clan of Gomagal have his sister Oghal Mutta'i, the Hill Maria Marvi clan of Toqtoli in Mangnar pargana have his sister's son Mara-Magh, while the Gume clan of the Barsur Mar

pargana not only acquired a yet younger brother of Pat Raja, Verma Mo'itto Pen, as their clan-god, but also a family of Pat Raja's clan, the Jaterom, as hereditary clan-priests because, the Jaterom being akomama² (wife-clan) to the Gumelor, the new god was related to them as mama or maternal uncle and had to have a priest or waddai of his own clan or one dadabhai2 (brother-clan) to it. They say in fact that all clan-gods are mutually related, if they are sometimes very hazy as to the actual relationship; and they add that the gods, being Koitor, must have a full set of brother-clans and wifeclans like any other Koitor. Memories are, however, so poor that it is often difficult to ascertain the name of a man's dead father and quite impossible to ascertain the name of his grandfather and the clan and village of his grandmother, if, indeed, even of his mother: and it would be altogether out of the question to disentangle the descents and relationships of the clans by deduction from the traditional kinship of the clan-gods to Pat Raja and each other.

That old clans split up into new clans is clear, especially among the Hill Marias, from the fact that several of the larger clans have attached to them smaller clans which have no separate clan-god of their own, but attend the celebrations of the god of the large and presumably parent clan; certain other clans, though they have new clan-gods of their own, acknowledge their origin from another clan by taking the permission of the god of that clan before holding their own clan festivals. The way in which these clans split up is a matter belonging rather to the chapter in Part V, where the clan and phratry organization is dealt with as a matter of social organization, than to this chapter on religion. Here the point is that new clans are breaking off, and that their separation from the parent clan is signalized by the birth of a son or daughter (a son in the cases that I have seen) to the god of the parent clan. Thus Tumirgunda, in the plains between Handawada, still a true Hill Maria village, and the river Indrawati, near Barsur, belongs to the Tamo clan, and is the seat of their god Hurra Gunda Mo'itto3 Pen. The modul-waddai of this clan-god was in 1930 still the modul-waddai of neighbouring villages of the Atami clan: and of the Tamo and Atami villages in his 'see' some were, like Tumirgunda itself, still mainly Hill Maria in culture, dancing in Hill Maria style, and some had changed to Bison-horn culture and dancing, and were recognized as Bison-horn

² Člans are akomama to clans with which they may intermarry, but dadabhai to all others.

I Jāterom is the plural of Jāte; the clan is distinct from the Jātā, plural Jātālūr, and the Jāti clan of Jātwara pargana.

^{3 &#}x27;Mo'itto' ('old man') or 'mutta'i' ('old woman') is always added to the clan-god's name.

villages by the headman of the Bison-horn Pharaspal pargana. The god had long ago produced a son worshipped as clan-god in the Atami village of Chudala Karka, now a Bison-horn village. But the son's dependence on the parent was shown by the practice of the Tumirgunda clan-priest every third year making a new network of peacock's quills for encasing the front cross-piece of the Chudala The modul-waddai shaves his beard only when he has Karka son. to start to make a new quill network, and lets it grow after that till it has again to be replaced three years later. Chudala Karka pays Tumirgunda for this network a pig, a khandi of 164 lb, of husked rice and a pot of mahua spirit. In the pen-rawar hut of the god at Tumirgunda was vet another son, already named Hunga Gunda Mo'itto Pen, who was being made for another Atami village in the 'see'. and was to be taken to it as soon as he was a year old; he then consisted only of one bamboo pole tipped with a silver cone and adorned with bunches of peacock feathers. Here perhaps the need for separation was arising because the Atami villages were adopting or had adopted Bison-horn ways, while the village for which the new god was being 'born' was some way from Chudala Karka, and effectively separated from it by the Indrawati river. So at Kurmer at the end of 1929 Nule Harma, god of the Deda clan, was producing a 'son' for some distant villages of the clan; and we have already seen how the Gume clan of the Barsur Mar pargana acquired from the Jaterom of Mohnar not only a younger brother of their god, but a Jate family to be his clan-priest.

The Gazetteer has been quoted as suggesting that the system of separate areas and separate gods for each clan was breaking down. Among the Hill Marias the remark is justified to the following extent only. Many of the old villages of the Bhairamgarh Mar and Kutru Mar parganas of the Kutru zamindari have disappeared, including indeed the two which Glasfurd gave as the seats of the chief Hill Maria clan-gods of his time. Many clans have disappeared or are reduced to one or two households. There are various causes: maladministration leading to exodus to the tahsils of the plains or the Chanda district, the great 1918 influenza epidemic, and the ravages of vaws. The total disappearance of clans is evidenced by the presence in villages now settled by other clans of kotokal rows of menhirs erected for the Departed of forgotten clans, quite distinct from those erected by the present clan, which can give no information at all about its predecessors. Clans greatly diminished in numbers soon find that they cannot economically manage to keep even one village going on their traditional clan-area, much less keep effective control and user of all the alternative penda slopes of the area. The dregs, therefore, of three or four clans may settle

together in a village in the area of the largest dreg, and abandon claim to the other clan-areas; for example, Aipur in Kutru Mar had in 1031, one Hovami, one Telam, one Micha and two Bardi clan houses, while Malahanar had four Hoyami, two Pungati and one Diwa. Both were originally Hoyami clan villages; the clan has also still the villages of Komu and Kalhaza in Bhairamgarh Mar, but has since the census deserted Malahanar, as the headman and all but one Hoyami householder died suddenly, and the remaining Hoyami shifted to Kalhaza. In adjacent parts of the Chhota Dongar Mar pargana there are big clans like the Usendi and the Jugho already needing fresh lands, and the obvious fields for expansion are the empty lands of dwindling or extinct clans in Kutru Mar and Bhairamgarh Mar. Often big clans have just thrown off parties of squatters who have founded fresh villages in such places: the large Gume clan of Barsur Mar has, for example, long occupied Dunga, Goti and Kunjewada in Bhairamgarh Mar. Where there is still a remnant of a clan strong enough to raise some opposition to squatters from other clans coming in to their areas, but not to retain effective cultivating occupation, the kasyeq-gaita of the chief village (the clan being always too small to have retained an area big enough to become a pargana, and seldom having even a clan-god in its days of adversity) has sold some of the clan land for a few rupees to another clan; thus comparatively recently the Ark clan, now of Korowaya village only, sold the lands of their deserted village of Itulnar for Rs. 30 to the overflowing Jugho clan of the adjacent Chhota Dongar Mar village of Adeq and other large villages. When the sale took place, the kasyeq-gaita of the Arkalur showed the kasveg-gaita of the Jughalor the traditional village sites. and the cairns marking former shrines of the Village Mother, and extracted a sworn promise of reverence for her. The Arkalur themselves could not have long been in occupation, as they said that the kotokal menhirs at Itulnar had not been erected by them but by some other forgotten clan which had died out before their occupation of the village.

Not only have hardly any of these dying clans clan-gods and clan-priests, but also the colonizers, having left their hereditary clan-area, consider themselves outside their clan-god's jurisdiction, and 'under no need' therefore to attend his Koqsar or to get his permission to hold festivals before the Village Mothers of their new villages. So the Gumelor of Dunga, Goti and Kunjewada are seen no more at the Gume Koqsar of Verma Mo'itto Pen at To'inar in Barsur Mar, and the Jughalor settlers of Itulnar do not join their fellow Jughalor of Adeq and other villages of Chhota Dongar Mar at the Koqsar of the Usendi and allied clans' god Wikir Hunga at

Orcha. Ultimately the new colonies may spread, and they may feel the need of clan-gods and petition the clan-priests of the areas from which they migrated to give them a son of the old clan-god; but meanwhile the majority of them get on quite well without him and his clan-gatherings, and find the Village Mother and village ceremonies quite enough for their needs. If in time they ask for a clan-god of their own, they are likely to get some additional name to distinguish them from the main section of their clan, and ultimately all mention of the original clan name will be omitted.

It was remarked on page 194 that for each clan of the Gonds of the British India districts bordering on Nagpur there is or was

Special features of the Clan-god among the Bison-horn Marias a Pen-kara or Holy Circle under a saja tree somewhere in the province. If he has not become detribalized, every Gond should visit this once a year with offerings, or at least should pay sacrificial fines there on the birth of a child, on being released from handcuffs, on readmission to the community after some social

lapse, and so on; and there ultimately his soul should be brought after death, to be united to the clan Departed. The villages are there no longer the *bhum* of particular clans, and many clans and god-groups may be represented in one village. Members of the clans are scattered far and wide over the province, and in one Nagpur Gond village you may find representatives of clans with the *Pen-kara* of their gods at places so far apart as Berar, Chhindwara, Lanji or Chanda. Many have settled far from their *Pen-kara* for so many generations that the fatigue of the long journey has been avoided more and more by each new generation till in the end it has been given up, and many of the present time cannot even say where it is.

To this kind of attitude some of the Bison-horn Marias are beginning to come. There are many clan-areas¹ in Bijapur and Dantewara tahsils and in Kutru zamindari on both sides of the river Indrawati which, as indicated in the ethnic map on page 40, are peopled by clans once purely Hill Maria in language and culture, but now modified in both by contact either with Bison-horn Maria

^I Examples are Chikatraj Pen of Kutru, the god of the Gota clan of Kutru, Borje, Bhirabhatti, Pillur, Sappimarka, Kakler, Gattapalli, Mendri, Udru villages; Kuwo-Gundo Pen, god of the Majje and Wadde clans of Bodametta, Kodepalli, Majje-Mendri, Kungler, Madhepar, Dudepalli, and Rengawaya in Kutru zamindari and of Kounde (where the god is kept and the clan-priest lives) and other villages in Chanda District; Wachami Mo'itto Pen, of Markanar in Kutru zamindari, god of the Wachami clan of Markanar, Irkapal, Karkelli, Kumharmeta and Bodeli in Kutru Zamindari and some adjacent Wachami clan villages in Ahiri zamindari; Wange Muri Pen, of Dhanora in Bijapur tahsil, god of the Kuriyami clan of several villages around Dhanora and Thoinar and Pharsegarh sub-zamindaris of Kutru.

or with Dorla neighbours. The clearest sign these retain of their Hill Maria origin is the retention of separate clan-areas, clan-gods and modul-waddai clan-priests for each large clan (pari or katta) or pair or trio of closely related clans, as distinct from the Bison-horn Maria institution of one pen or clan-god for each of the five groups of clans or phratries (tarr or kutmam) and every clan (katta) included in it, without any fixed phratry-area. On the other hand, each village in the true Bison-horn tracts is said to be the bhum of the clan (katta) of the perma who originally founded it, and, as it is the bhum of his clan, he alone can officiate for the village at the ceremonies and sacrifices before the Village Mother, the Dongar Deo, Kodo Deo, Bhu-deo and Bhu-Devi, and the other forms under which the Earth is worshipped at the different agricultural ceremonies.

The Bison-horn country is extensive and, compared to the Hill Maria country, well populated. The villages forming the bhum of even individual katta clans may be miles apart, while a village that is the bhum of a clan in phratry A may be surrounded by villages that are the bhum of clans in phratries B. C. D and E for miles before there is another village of a clan of phratry A. Further. though a village may be the bhum of the perma's clan, he may easily have only a few other householders of his clan in the village, but several of other kindred and affine clans. At Aranpur, most members of the big and small Marvi, the Hemla and the Oyami clans, all of which are included in the Marvi phratry, did not know the name of the clan-god of their phratry, but suggested vaguely that his *pen-rawar* might be in the Abuihmar hills or in Padar-raj. their name for the plateau around Jagdalpur. Some knew that the god's name was Handa Kosa Pen, and a few said that his pen-rawar was at Killepal, nearly sixty miles away, where the great western road from lagdalpur to Bhopalpatnam approaches the passes descending to the Dantewara valley. At Killepal, however, I had not been shown Handa Kosa Pen; the village is the bhum of the Kuhrami clan, which gives its name to the Kuhrami phratry. and the clan members stated that they had no pen-rawar of their clan at Killepal, but that Hermraj Pen, their god, was, they had heard, in some village near Orcha in the Abujhmar hills. It was often agreed that a Maria should visit his Pen or clan-god every year in Aghan or Pand month (November-December) and offer a pig or a cock to the god at this annual pen-jatra or festival of the ben. At Aranpur a few of the older men said that they had long ago visited the Marvi clan-god Handa Kosa Pen at Killepal in their youth, but in recent years no one seemed to have been near. It was agreed that certain social offences could only be expiated by a visit and penal offering to the clan-god.

The elders of the villages can actually often give the names of each of the gods whom they say that each of the five Bison-horn phratries worships: the Markami phratry worships Harma Pen: the Kuhrami phratry give varying names for their god. Hermrai Pen. Perambhoi (the name applied by the Dorlas to their corresponding Perambhoi phratry) or Banian Muttai; the Kawasi phratry worships Babo Herma Pen; the Marvi phratry Handa Kosa Pen; and the Sodi phratry Tul-Muttai Pen, whose pen-rawar is at Kamkanar in the Gangalur bargana in Bijapur tahsil, where Sodi Harma the modul-waddai, was regarded as the headman of all the surrounding Bison-horn villages. But other names are also given, such as Hirangraj, Hingaraj and Belraj for the Kartami clan, Hirmaraj for the Kawasi. Sodi, Markami and Marvi clans, and Hing-hunga and Mundarai for the Beko and Kalmu clans. I have used the word clan' advisedly, because in this list some gods are shared by clans belonging to different phratries; thus Hirmaraj is shared by the Markami and Kartami clans of the Markami phratry and by the Sodi and Marvi clans of the Sodi and Marvi phratries, while of the worshippers of Hing-hunga and Mundaraj the Beko clan belongs to the Kuhrami phratry and the Kalmu clan to the Markami. Use Modia Pen of Ghotpal is restricted to the Lekami clan of that and surrounding villages, which is now considered part of the Kuhrami phratry. Other local log-gods will be found in the heart of the Bison-horn country at such places as Dugeli: some may be the true ben-rawars of the phratries, but I have been unable to verify this.

The whole position is, it must be admitted, somewhat confused, but it would be wrong to expect to systematize it. confusion will be found again over the totems of the phratries and clans: there are two phratries with the tortoise as totem, and inside the same phratry will be found clans with totems of their own or the totem of other phratries, or no totem at all. The traditions of the Bison-horn Marias all point to their having descended southwards from the Abujhmar hills to colonize their present country. and the presence in their midst of ruined Hindu cities at Dantewara. Barsur, and Bhairamgarh, of traces of forgotten kingdoms at Tirathgarh and Kuakonda, and of isolated villages of Jhari Telangas descended from the subjects of early medieval Telugu kings, point to the truth of the traditions. We have seen how new clans are forming to-day on the southern fringes of the Abujhmar hills, and how the Bison-horn culture is gradually absorbing the southernmost Hill Maria clans, which have, however, not fitted themselves fully as yet into the five-phratry organization, but retain their own clan-gods. The five phratries are named after five principal clans.

the names of which recur not only among Murias in north Bastar, but also among all the Gonds of the Central Provinces. Possibly strong bodies of these clans were the original colonizers, and with the growth of population in their new surroundings have either thrown off sub-clans or absorbed clans newly descending from the hills or acquiring their culture. It is not surprising that settlers in the tracts farthest from their first settlement should find it difficult to worship at the original shrines of their pen, and should either forget them, or here and there make fresh log-gods for themselves, perhaps sharing them with other adjacent clans not necessarily of their own phratries, just as they have learnt, unlike the Hill Marias, to share with other brother-clans and wife-clans village lands which are the bhum of their own clan.

The cult of the pen log-god of the clan is thus, as may be expected, considerably weaker among the Bison-horn than among the Hill Marias. Often he is neglected almost entirely in the annual feasts, or vaguely associated with the Departed in the expressions ben-hanal or dhuma-deo used of the ancestors. Where there is a log-god, he tends to be regarded merely as one of the local godlings that are becoming as numerous among the Bison-horn Marias as among the Gonds of the Central Provinces. Where there is none, occasionally at festivals before the Village Mother or other manifestations of the Earth a stone or two may be set up in his name under a saia tree and receive its share of the sacrificial blood and libations. It is not surprising that, therefore, the waddai of the clan-god is more purely a medium among the Bison-horn Marias. and less of a clan-priest than he is among the Hill Marias, and that most Bison-horn villages have at least one waddai who may be possessed not only by the clan-god but by other godlings also; even when he is attached definitely to a log-god at a festival, he may be possessed by him and give oracle on his behalf, but the perma of the village is the principal celebrant, and the waddai, when not possessed, degenerates into a mere mantram-reciting assistant of the berma.

Often there is no hut-temple for any deity among the Bison-horn Marias except one for Danteshwari Mai or Maoli or Mata, whose

The Village Mother and other gods among the Bison-horn Marias cults have spread from the Hindu temple of Dantewara, and in time will reach every village of Bastar. The Earth cult, however, remains, as among the Hill Marias, the essential cult. Its chief form is thus the cult of the Village Mother, called Tallin Ochur in the Bison-horn dialect. For all the village ceremonies

there is a fixed plot of land in a field belonging to the perma and known as the bhum-jaga, kadri-bera or wijj-erhu; bhum-jaga

means 'the earth-place'; kadri is the Bison-horn word for kasveg, the knife carried in the loin-cloth, and the perma is sometimes called the kadri-gaita. Wiji-erhu means 'seed-mahua': in most Bison-horn villages there is a sacred mahua tree, instead of the saja tree that is the rule in hill villages, in the middle of the sacred field. and the tree is the 'seed-mahua' because beneath it are held the ceremonies of the important 'Wijja (seed) Pandum'. The saja tree remains equally sacred, as will be observed from the way in which its leaves are used in the ceremonies described in the next chapter. Under or near the mahua tree is often a wooden post or an upright cube of stone with a sloping top, known generally as Bhimul, which is made as occasion demands to serve as Bhimul Deo. Tallin Uchur. Dongar Deo, Mata, or any other god required; near this the perma will clean and plaster a flat piece of ground. known as khari-mundi, for sacrificing the victims. Dongar Deo. Kodo Deo and Bhu-deo combined with Bhu-devi and called generally by the Bison-horn Marias of Sukma zamindari Polamrai and Polam-muttai, are all really forms of the Village Mother, or at least of the Earth: there are several other such forms, and, though all are fundamentally the same, they tend gradually to be vaguely differentiated in the minds of the villagers, and soon, no doubt, will be individual godlings, each with his own functions. Bhimul is the rain-giver, who has been Hinduized amongst Central Provinces Gonds and the Murias of the north of Bastar as Bhimsen or Bhima. one of the five Pandava brothers: besides his annual pandum in the early spring, he is liable to be treated roughly if the rains are late or scanty. His wooden or stone post is then pelted with dung and filth by abusive females, who challenge him to show his powers by sending his rain to wash himself clean.

The Bison-horn Marias go much farther than the Hill Marias in deifying the forces of nature. There are the Ban Devi spirits of the forest, Jalkamani the spirit of rivers, and, for Demons nearly every mountain pass, pile of boulders. or precipice, some spirit, all of whom may need propitiation, and some of whom are becoming godlings with a cult. The Hill Marias have a vague dread of evil spirits of the mountains, which they call rau: amongst the Murias and Bhattras there are other demons such as Uran Rau who blows away the grain with the chaff at winnowing, and Chitkar Rau who brings wild animals to trample down the crops; but the only rau to whom I have heard a name given by Hill Marias is Raja Rau, the demon of the Raughat pass in Antagarh tahsil, held to be a very Raja of the rau because he caused mountain-sickness to the first European surveyor seen in Bastar. All Marias also speak with fear of a water-witch in the

form of a great serpent, known as *Tondetaras*, haunting river rapids and waterfalls, the mere sight of whom is fatal.

The traces of totemism amongst Hill and Bison-horn Marias will be described in the chapter on social organization. It may briefly be stated here that there appears to be no connexion between the totems and the clan-god, and that at no ceremony, either clan or village, or domestic, is the totem ever mentioned or worshipped. It gets a vague respect, perhaps an occasional salaam, from members of the totem, and they do not touch, kill or eat it if they can avoid doing so.

CHAPTER XI

THE ANNUAL RELIGIOUS CEREMONIES OF THE BISON-HORN MARIAS

In Chapter VII, on Maria agriculture, which was treated chiefly from the point of view of Hill Maria agriculture as being far less advanced than Bison-horn Maria agriculture, the Hill Maria festivals and ceremonies were described. The Bison-horn Marias have many more ceremonies and a much more elaborate ceremonial, and though these are as closely connected with the agricultural calendar of the year as those of the Hill Marias, they are best described here in a separate chapter than in Chapter VII where a description of them would have wrecked the balance of the description of agriculture.

It would, from the agricultural point of view, perhaps be logical to start the account of the bandum festivals and weta ceremonial hunts from the Kare Pandum of Magh month. The Irpu held early in February, because until it has taken Pandum place it is melo or taboo to cut timber for erka and parka cultivation; in another sense, however, it is one of the last festivals of the year, for its holding also signalizes the lifting of the taboo against the reaping of the forest grass crop and of bamboos. and it follows soon after the Iata Pandum at which new urad, beans and pulses are eaten for the first time. The Bhimul Pandum that comes next, in the middle of February, is also designed to secure satisfactory rain for the coming year, but is not described first because it makes the account of all the pandum clearer and briefer to begin with those on which there is the fullest information. Irpu or Idu Pandum, or mahua flowers first-fruits ceremony, which is held soon after the Bhimul Pandum, is therefore taken as the first ceremony of the year. In some parts it is combined with the Marka Pandum, the mango first-fruits ceremony; but, at all events to the south of the Bison-horn country, it is quite separate and more important, as the mahua tree plays a more important part than the mango in not only the economic but also the religious life of the people. The perma of the village fixes the day, which is always a Friday in the bright half of the month, in consultation with the headman (peda) and elders about a week beforehand. On the night before the ceremony all the men observe sexual continence,¹ and in the morning assemble at the mahua tree in the perma's

¹ Sexual continence is the rule on the night before every pandum.

field, the perma bringing a cock and a little milk and husked rice. The perma cleans a small rectangle at the foot of the tree, sets the egg upright on it, and strews the rice in front of the egg. The cock is set down on its feet, and as soon as it pecks up a grain or two of the rice, the perma cuts its throat in the name of the Village Mother, whom he prays to accept the egg and the cock offered by the village, and to bless them with a bumper crop of mahua flowers and fruit. He then pours milk over the trunk of the tree and some of the clusters of mahua flowers, and prays to the milk-spirits Pal-mu'ito and Pal-mutta'i (Milk-old-man and Milk-old-woman) to shower upon them mahua flowers fat with milk. Next he throws the egg over the tree, calling on Nus-mu'ito and Nus-muttai (Insect-old-man and Insect-old-woman; nus is a grub or insect that attacks the ends of the twigs from which burst the mahua flowers) not to damage the flowers. Then all the men present quickly gather up dead mahua leaves lying around beneath the tree and put them into the baskets that they use for collecting mahua flowers, pretending that they are flowers; the idea, of course, is to act the gathering of a crop of flowers as thick as the carpet of dead leaves, and to persuade the trees in sympathy with this magic to yield a generous crop. The perma then takes the sacrificed cock as his portion, and all disperse to their homes. Before this ceremony has been held it is taboo to collect mahua flowers.

The mango first-fruits ceremony is held generally a little later. in March, the berma convening a similar meeting of the elders to fix the day as soon as he sees that the young fruit has The Marka formed on the trees, and to arrange either for a Pandum sari-bori village subscription for buying the sacrificial victims or for getting the victims from those whose turn it is to give them at this pandum. We have seen already (pp. 165-6) that this is sometimes preceded by a ceremonial fishing beat or weta, and by pouring of water in the name of the Departed. All the males of the village assemble on the morning of the pandum by the perma's kadri-bera field, the head of each family bringing a pig or a cock, a pot of landa or mahua spirit, cooking pots, and a pound of husked rice or kutki for each member of his family present. For this festival sometimes instead of using the kadri-bera field they resort to a mango grove, a grove of trees by a stream, or a clump of forest trees thickly covered with creepers, often on a hill-top. and known as a deo-kot; the site is always reserved for such ceremonies, and it is taboo to pluck even a leaf in them. There should be a sacred saja tree there. At the foot of this tree a space is cleaned and smeared with cow-dung and water, over which a table-stone is set up on three or four small stones, to serve as the gadi or throne

of the god, in this pandum generally known as Kodo Pen. The berma puts a round white stone on this throne in Kodo Pen's name. strews wet rice on the ground in front of the stone, and arranges eggs at the side of the rice. The perma then puts his own cock down to see if it will eat the rice, as in the case of the sacrificial victims at the Irpu Pandum, and then in turn the cock produced by each head of a family is put through the test: the process is called the tokana of the cocks. If any cock refuses to touch the rice, the berma asks its owner whether he has promised the god any other sacrifice. and if the owner says he has no recollection of having done so. the berma turns to the cock, and says, 'If he promised an egg, I command you to pick up the rice: if he promised a pig. I command vou, etc.' and so on, suggesting further victims: and the owner is expected to provide the last victim suggested before the cock picks up the rice. When all have been through the tokana, the perma with the sacred knife cuts off the heads of the cocks and pigs. cutting them from the throat upwards, and sprinkles the blood of each victim over the god, the rice and the eggs. He heaps the heads together, and hands the bodies back to the owners of the victims. He then pours a little landa and mahua spirit on the white stone representing the god, places two or three unripe green mangoes on the 'throne' beside him, bends to the earth before him with his palms pressed flat on the earth, belches, and prays to the god to save them from all sickness and adversity, now that they have offered him the new mangoes. He then bows his head to the ground. rises and stands facing the sun, whom, with folded hands, he calls on to be a witness that the pandum has been performed. When the mahua first-fruits ceremony is combined with the Marka Pandum, mahua flowers are offered along with the green mangoes, and cooked and eaten at the feast that follows. After addressing the sun, the berma gives back to each family the head of its cock, and these are fried and eaten with landa or mahua spirit. The men of each family then cook the rice and the bodies of their sacrificed pigs or cocks in the cooking pots that they have brought with them, along with some green mangoes and mahua flowers; and they sit in a circle and eat the food, washing it down with more liquor, before returning with their cooking pots to their houses. berma cooks and eats his own sacrificial meat with his brothers and sons apart from the rest, and hangs his cooking pot with the sacred knife inside it on some tree in the sacred grove before going home. On the next day, as after most of these pandum feasts, the head of each family observes in his house the Hara Tindana (Halbi, Basi Tihar) or 'remains-eating' feast, to which he bids his womenfolk and his friends, and brother-clan and wife-clan relatives from



THE SACRILICE BLIORI FHI HIJJIHITH
THE Offerings before the alter of bows

other villages. Though this is called the 'remains-eating' feast, yet actually fresh meat is killed and cooked, because women and girls, who are not allowed to attend the sacrifices, are equally debarred from eating any part of the sacrificial victims. The day ends in landa drinking and dancing. In these first-fruits pandum dances the bison-horn head-dresses used not to be worn, and in the dance following the pandum for new mahua and new mangoes men and women dancers dance together, and not separately as in all other Bison-horn Maria dances.

We come now to the great vernal sowing festival with its attendant dancing and hunting that takes place on or near the full moon day of Chait (March-April), and corresponds The Wijia to the Chait-rai festival of the Bhattras. Parias and Pandum, Wijja Weta It starts on a Sunday, five or six days after Murias. and Jur Weta the Marka Pandum. Landa is brewed in profusion in every house for days in advance, and as much mahua liquor procured from the excise shops as household funds and the excise rules permit. Sexual continence is, as in all these ceremonies. the rule for the night before the festival begins, and in some villages is ensured by all the men sleeping together that night and until the last ceremony is over, generally in the kadri-bera field or at the place from which the ritual weta hunt sets off.

The berma fasts next morning, and after the men of the village have had their morning meal goes at about noon to the mahua tree in the kadri-bera or wijj-erhu (see pp. 205-6) field, with a supply of rice and an egg, and the men accompany him. He cuts a small bough off the tree, to which in some villages he first sacrifices a black cock. He clears and plasters with cow-dung and water the usual small rectangle of ground, and in the centre makes a hole in which he plants the mahua bough and a plant of dab (Pollinea argentea) grass. In front of this he sprinkles rice and egg-shells, in which he sets an egg upright on its end in the name of the Village Mother, or of Bhu-deo and Bhu-devi. He then takes up a datun or tooth-cleaning twig of mahua, splits it longitudinally in his teeth, and throws the split pieces three times on the ground. For the pieces to fall one on the other like a saltire each time is the best of omens for the coming hunt and the ensuing harvest; for them to fall apart is a bad omen. Sometimes this consultation of the omens does not take place in the kadri-bera field, but in the forest at the place from which the ritual hunt is to start; there sometimes a rough altar of bows and arrows, as in the illustration opposite. is made, and the perma, facing the east, places on the ground before the altar three heaps of mixed bran and egg-shells in the name of each of the three Ban Kunwarin or Forest-maidens, and on each heap offers an egg and a tooth-stick (datun), sometimes also a miniature bow and arrow; he then takes up each tooth-stick in turn, splits it and throws down the split halves to test the omens in the way already described, after praying with folded hands to the Forest-maidens for success in the hunt and protection from wild beasts. Then he takes an arrow off the altar, and, holding it by the shaft just above the feathering, cuts the top of each egg with the sharp edge of the arrow-head.

The omens having thus been taken, and the bows and arrows of the altar, if any, reclaimed by their owners, all the men go off with their weapons in the weta ritual hunt to beat the forest for game. The women appear with pots full of cow-dung and water, into which they dip sprays of leaf and shower the foul water with fouler abuses on any laggards. If any animal is slain, the shedding of much blood on the ground is regarded as foreshadowing plentiful rainfall and a rich harvest; on the spot where it falls they cut little bits off the tips of its ears, nose, tongue, feet and tail, place each bit on a separate saja leaf on the ground in the name of the Forestmaidens or of Karenga Deo, and pray for a continuance of this good fortune. At the end of the hunt they take the carcasses of the animals back to the mahua bough erected in the name of the Village Mother in the kadri-bera field, and leave them there. They then go home for supper.

Towards midnight each man returns to the kadri-bera with his bow and arrows, a small packet of kutki and other grain seeds wrapped up in leaves, a little mahua liquor and a white cock; a pig is also brought for all the villagers. Some villages do not expect each man to bring a cock, but purchase a number of cocks by sari-bori subscription. The men hand over the packets of seed to the perma, who piles them on the ground in front of the mahua bough and places his sacrificial knife beside them. He then prostrates himself before the mahua bough and prays to the Village Mother for good and timely rain and bumper crops. He then puts each cock and the pig through the tokana rice-eating test, and sacrifices them one by one, cutting their heads off from the throat upwards, piling the heads all together near the mahua bough, and holding each body over the pile of seed-packets and the mahua bough to soak them well with blood; he then throws the bodies aside. Next he breaks with his knife in the Mother's name the egg which he had set up in the morning, and pours some mahua spirit on the ground before the mahua bough. The perma and the men of his family then roast and eat the heads of the cocks and the pig. and each other family the body of the cock contributed by it; when cocks have been bought by subscription, the perma slices

them up and distributes them. The pig, cooked with rice, is next apportioned among all present and eaten.

Meanwhile some boil the rice brought by each villager, and the carcasses of the animals killed in the afternoon ritual hunt are skinned, cut up and roasted, after the head and the legs below the knees and hocks have been cut off, taken to the hut-temple of Mata and tied with ropes to wooden roof-posts in front of the goddess. The perma and all the men, when the meat is cooked, drink liquor and eat the meat; by that time, however, many have had enough, and carry off their share to their houses to eat later.

Women take no part in this feast and may not be present, except that they are expected to meet the successful huntsmen on their return and dance and sing in front of the bodies of the animals killed in the hunt as they are taken to the *kadri-bera*.

When the eating is over, the *perma* takes up his own packet of blood-stained seed, and hands each man his packet. They take them off to their houses, and place them carefully on the storage platform inside the *wijjalon* room of their houses.

By this time it is daylight, and they must all start out on another ritual hunt after the usual preliminary offerings to the Forest-maidens and omen-taking. If any animal is slain, the usual portions are then and there offered to the Forest-maidens on saja leaves in the forest, and at the end of the hunt the bodies are brought back, greeted as before by dancing women, and taken, not to the kadri-bera, but to a shed prepared in the village for that purpose. Sexual intercourse is no longer taboo, and the dancing that follows ends in the men getting their own back for the abuses with which the women drove them out to the hunt.

The next day they cut up the carcasses left in the shed overnight, and divide the meat; first the head, intestines and the legs below the knees and hocks are set on one side; then the man who killed the animal in the hunt is given the rest of the off hind leg and sometimes some meat from each side of the backbone, the peda (not in all villages), the saddle, and the waddai, if any, or the hanal-gaita¹ (again in some villages only), the liver; and lastly the balance is divided among all the men, including those who have already received privileged portions. Each takes off the meat to his own house, for the Hara Tindana remains-eating feast for his women, and brother-clan and wife-clan relatives. But before they start this feast, one of the villagers on behalf of the village takes a cock and an egg to the priest of Mata's hut-temple. The priest sacrifices them to her, and in return restores the heads and legs tied up in the temple after the first ritual hunt. The villager brings them back

¹ Priest of the Departed, alias pitar-gaita. See p. 217 below.

to the shed where the animals killed in the second ritual hunt were kept and cut up, and there they are cooked along with the head, intestines and lower legs of those animals, and eaten by the men of the village.

This should be followed on the next Sunday by the Jur-weta for the whole pargana at the chief village of the pargana, the perma of that village acting as the officiant before the altar of bows and arrows erected in the name of the Forest-maidens, and the perma and elders of each village offering an egg and a tooth-stick to be placed by the officiating perma in the bran-heap of each of the three Forest-maidens. The weta is sometimes followed by worship of the clan-god and the Pen-karsita festival, except in villages where that takes place at the Mandai or Deogudi Jatra on or about the full moon day of Magh. It has already been said that the Jur-weta is now abandoned in most parganas because nearly all except small game has been exterminated. Actually, however, the photograph illustrating the sacrifice to the Forest-maidens, facing page 211, was taken at a Jur-weta and not at the wijja-weta of the preceding week.

It remains to state what each man does with the packet of consecrated seed which he takes back from the Wijja Pandum to his house. Before seed-time, he calls in a medium (wadde), through whom he consults the oracle as to the propitious day and hour for the field sowing ceremony. At the appointed time, taking care to be overlooked by no one, he takes to his field a sowing basket containing the consecrated seed mixed with other seed, a little cooked rice and a cock. In the field he clears a little plot of ground. spreads rice on it and, as soon as the cock starts to eat it, cuts its head off from the throat upwards in the name of the Earth-god, and sprinkles its blood on the ground and on the seed in the basket. He prepares a small piece of the field for sowing, and on it sows three handfuls of the blood-sprinkled seed. He then cooks and eats the body of the cock in the field, leaving the head there, and makes his way back to his house, still trying to avoid being seen. After this ceremony he is free to complete his sowing when he likes.

Hareli is not observed by all Bison-horn Marias, but is universal among Parjas and Bhattras and the Jagdalpur Murias, and, under its common local name of Amavas, amongst Halbas and other Hindus of the State. The Dantewara and Barsur temples have spread its observance among the Bison-horn villages of Jagdalpur and Dantewara tahsils, and the villagers generally wait till the temples have celebrated the festival before celebrating it in their villages. On the morning of the day on which they have decided to hold it, the village elders assemble at the

berma's house and take him to the hut of the log-god, if there is one in the village, or to Mata's hut (the Mata-guri). No animal is sacrificed, but the perma lights a fire in front of the god or goddess. burns a little ghee or sal (Shorea robusta) resin in the fire, and bows before the deity; each elder does the same. The perma then fixes in the thatched roof of the shrine a leafy spray of the marking-nut tree (Semecarbus anacardium) and a spray of the sitawari creeper. and sends the congregation out to the forest to get tendu (Diospyros melanoxylon) branches to stick in the centre of each of their fields. They adorn the tendu branches at the top with a leafy marking-nut twig and a spray of sitawari, and fix them upright in the centre of each rice, erka and penda field, sometimes pouring a little milk over them: the idea seems to be to indicate by the branch a tall and well-branched plant such as each rice or kutki seed sown in the field should produce. They then bathe in the nearest pool or river, and fix a spray of marking-nut and of sitawari in the thatch of their houses. They then eat roast pork or fowl in their houses. and drink landa, entertaining those too poor to afford a dinner of their own, and giving salt to their cattle. Nothing is offered to the Departed at this festival.

The Kurum Pandum is observed towards the end of August. and is the earliest of the new-eating or first-fruits ceremonies of the cultivated crops, in this case the early-ripening The Kurum millets off the erka and penda fields, especially chikma Pandum (Panicum miliare). It is sometimes called Kadi Pandum. In ordinary villages where there is no log-god the first part of the celebrations takes part at the kadri-bera field before the Bhimul post, which for this ceremony is regarded as the Village Mother. Early in the morning of the appointed day the women clean the ground in front of their houses, wash their floors with cow-dung and water, and then go to a pool to bathe and wash their husbands' and children's clothes. Those who can afford it get new clothes for the bandum. Towards noon the men assemble at the kadri-bera field, and the usual rectangle is cleared and cleaned by the perma around the Bhimul post; but for this ceremony they make a dwarf fence of saja twigs stuck in the ground on three sides of the rectangle, and carpet the rectangle with saja leaves. berma stands to the west of the Bhimul post, and, facing the east, addresses it as the Village Mother, praying to her and bowing before her. The villagers subscribe for a pig, a white cock and eggs for a sacrifice; sometimes even now a young bull or heifer is stolen for this purpose. The perma, as usual, brings wet rice for the tokana test of the victims, and spreads it on the saja leaves, laying the eggs in a row before the goddess. He sacrifices the cock and pig, sprinkles their blood over the goddess and over each of the saja leaves, and breaks the top of each of the eggs with his knife. Then he offers the goddess ears of chikma, other early millets, and mountain rice; if the latter is not yet in ear, he offers a flowering rice stalk. He then prostrates himself with the palms of his hands flat on the ground, belches, and prays the goddess as their mother to accept these first-fruits, to grant them grace to have their new-eating feast, and to save her witless children from all troubles and adversity. He then hands each man one of the bloodstained saja leaves, and, leaving someone to watch over the slain victims, all go and bury the leaves in their fields. Each man then brings a handful of old rice from his house to the kadri-bera field, and hands it over to the perma, who cooks the bodies of the victims and the rice separately, and distributes them to the men, who eat their share there.

Meanwhile the women, for whom it has been taboo to attend the ceremony in the kadri-bera field and the burial of the leaves, will have prepared meal from the new millets and mountain rice; the grains are still rather green, and are roughly threshed, parched in a broken earthen crock held over the fire, pounded with the uspal husker, winnowed free of husks, and ground between two hand mill-stones with a quantity of salt; some mix in a little gur sugar. The wife of each head of a family cooks the new flour in a Hanal Kunda or Pot of the Departed (not, of course, that in which oil, etc., is placed in the name of the newly dead), along with new vegetables from the bari, other than gourds, beans and cucumbers. When the head of the family returns from the sacrificial meal already described, he brings with him the junior members of his family, but not his wife-clan relatives, and some of them bring small chickens. He sacrifices these to the Departed, offers them some of the new flour and vegetables, and pours a libation of mahua spirit and landa on the floor of the corner of the wijja-lon room that is dedicated to the cult of the Departed. The new flour and vegetables are then eaten in his house by them, their wives and their unmarried children; but no one of any other clan may participate, and on that day no one must give anything out of his house, not even fire from his hearth, to anyone of another clan.

On the next day, however, there is the usual remains-eating feast (Hara Tindana) in their houses, to which they are free to invite friends, brother-clan and wife-clan relatives, whom they regale on mahua spirit and on landa. In the evening they dance the kortam dance without their bison-horn head-dresses, but with men and women dancing separately in their usual way.

In villages where there is a log-god and a *Mataguri* or hut-shrine of Mata, the sacrifices on the first day are made before each, the

berma with three or four mediums officiating at the former, and the priest of Mata (Mata-pujari) at the latter. In some villages there is a separate hut close to the shrine (pen-rawar) of the log-god or clan-god and to the Mataguri, and a separate priest of the Departed called generally Pitar-gaita, but sometimes Dhuma-gaita or Hanal-gaita. the use of the Hindu term pitar for the local terms dhuma and hanal being significant of the way in which Hinduism is gradually modifying tribal religion. At the Ghotpal Kurum Pandum, for example, on the 9th September 1930, the men assembled with the perma outside the pen-rawar of Use Modia Pen along with the men of two adjacent Lekami villages. The pen log-god was brought out and set down on four stone slabs set up as posts. The proceedings started with the Pitar-gaita bringing two new earthen pots and about half a pound each of new chikma and new mountain rice to a separate shed at the side of the pen-rawar. He kindled a fire, and in one pot cooked small quantities of the new chikma. set this out on three mahua leaves as an offering to the Departed. and attached a fringe of rice plants in ear to the roof of the shed. He then started to cook the rest of the new chikma and new rice in the other pot, sitting in the shed, while the others present went to attend the sacrifices in front of the log-god. These were conducted in much the same way as those already described as made usually before the Village Mother; but there was no sprinkling of blood on saja leaves or burial of the leaves in the fields, the perma, who acted as clan-priest, washed the mouths and feet of the pigs and cocks before applying the tokana test, and a wadde medium sat by the side of the log-god reciting 'mantram' as the perma sacrificed each cock and pig. The perma then poured three libations each of mahua spirit and landa in front of the log-god. All the men then returned to the Pitar-gaita's shed, and sat in a circle round it, while the Pitar-gaita stuck a pinch of the cooked chikma and rice on the centre of each man's forehead, just as Hindus apply the tika. Thereafter all went back to the pen-rawar, and first the perma, then the Pitar-gaita, then the peda headmen of the three villages taking part in the ceremony, and last eleven or twelve village elders saluted everyone present and drank a leaf-cupful first of mahua spirit and then of landa. Then the sacrificed cocks and pigs were cooked, and all the men sat in a circle and were given each two leaf-cupfuls of landa to drink and two pieces of the cooked meat. All ended by drinking some mahua spirit and the whole feast was over by 9 p.m., when they dispersed to their houses without dancing. No females had been present. They had the usual family neweating next day, with offerings to the Departed inside the house. Ghotpal and some other villages have no dancing at this pandum. Nowhere, so far as can be ascertained, are any offerings made at the *uraskal* menhir stones for the Departed.

After this pandum everyone is free to eat the new early millets and garden vegetables other than gourds, cucumbers, beans and pulses. The practice as to mountain rice varies, for there is still the Korta Pandum or rice first-fruits ceremony to follow. In some places people are free to use and cook the new mountain rice in any way they like after the Kurum Pandum. In others it must be cooked or roasted without being first washed in water until the Nuka Nordana Pandum has been held, which coincides roughly with Diwali.

The Korta Pandum comes about a month after the Kurum Pandum, and celebrates the first eating of the new rice of the main crop, and of new cucumbers, pumpkins and gourds. The Korta Unlike the Kurum Pandum, it is a purely domestic Pandum ceremony with no public offerings, though the date for it is fixed for the whole village by the usual elders' meeting. It takes place in the first or second week of Kuar, i.e. in early October. Before dawn of the day before the festival the head of each family tries to get to his fields without being seen and reaps enough of the new rice for the morrow's ceremony, for which it is threshed, parched, husked and winnowed in readiness. Landa is prepared, and mahua spirit bought. On the appointed morning the new rice is cooked in the Pot of the Departed by the housewife, along with the flesh of the goat, cock or pig sacrificed to the Departed by the head of each family, and eaten by the men and women of the family (affines being excluded) in the way already described for the domestic ceremony of the Kurum Pandum. All take landa and liquor, and then in most villages the men don their dancing head-dresses, and sing and dance from house to house, exchanging visits and drinking landa with all their neighbours. There are the usual remains-eating feasts given next day for brother-clan and wife-clan relatives from other villages, with more singing and dancing.

The literal meaning of 'nuka nordana' is 'husked-grain (indice, chanwal) grinding'. The festival is not universal among the Bison-horn Marias, and is held at about the beginning of the third week of Kartik month (November). It is sometimes spoken of as Diwali, the Hindu festival of lights; but no Maria houses are illuminated for it. Other local names are Pit Phorni (Halbi) and Deuthni. The ceremony should be held before the clan-god or log-god, but in villages where there is none it takes place in the kadri-bera by the usual Bhimul post, and, as for the Marka Pandum,

a table-stone with a white pebble on it may be erected in the name of the clan-god under a saja tree. The perma sacrifices cocks and a pig or goat on behalf of the village in the usual way, and washes some new husked rice and kutki and offers it to the god. The men cook and eat the sacrificial meat then and there. The wife-clan relatives may be present, but in most villages are not allowed to participate in the sacrificial rice and meat and are supplied with other rice and meat which they cook separately. The usual remains-eating feast takes place in the houses next day.

At the Jata Pandum, held somewhere near the full moon of Pus (December-January), they celebrate the eating of the first new beans, pulses, and the latest ripening grains. There is the usual public sacrifice for the men before the log-god or the Village Mother. In the south, towards the Dorla border, the festival is known as Chikur Pandum, and the sacrifices are always to a table-stone beneath a saja tree known as Dhania Deo, which, like the Bhattra Dhani, appears to be only another form of the earth-god. The only special feature of this pandum is that the domestic sacrifice and libations to the Departed in the house are often followed by a ceremony for weaning suckling children, the first food given being some of the rice and sacrificial meat cooked in the Pot of the Departed.

This takes place in Magh (January-February), soon after the Jata Pandum, and, as already observed, is preceded by the Kare Weta in which fields and open spaces are beaten for small game. I was unable to ascertain what other special features, if any, the festival has, or whether new grass and new bamboo are offered to the gods. Until the festival has been held it is melo or taboo to cut grass or bamboos or to start felling timber for erka, parka and penda cultivation.

The Bhimul Pandum comes very soon after the Kare Pandum. I have no detailed information. But it is a ceremony for ensuring a good rainfall in the coming monsoon. It takes place by the Bhimul post in the kadri-bera, over which a booth of boughs is erected. Men and women attend. The booth is decorated with strings of mango leaves. The perma sacrifices a white cock and an egg, and pours landa over the Bhimul post; and men and women then empty over the post baskets containing a little of every kind of field produce. Men and women then sit in the open, and consume landa. All night the village women dance, led by the perma's wife with an empty landa pot on her head or in her arms.

The Bhimul Pandum is really the last of the pandum held in all villages. It only remains to mention the Mandai or Deoguri

Jatra, which is held generally about the full moon of Magh, but in some villages is part of the round of festivities and The Mandai hunting connected with the Wijja Pandum in the month of Chait. The Mandai is a Hinduization of the old Penkarsita. Throughout Northern Bastar a Mandai Iatra is held at all big centres at about this time, culminating in the great Mandai in the open space called Kodo Bhata in Jagdalpur, which the Chief should attend in state, processing on elephant seven times round the fair, accompanied by innumerable mediums leaping and dancing possessed by their gods. The Hill Maria counterpart is the Kogsar on the day after the Pupal Korta Tindana. The Bison-horn Penkarsita tends to resemble the Mandai of the bigger villages of the north, all the local gods being brought out and the wadde mediums, possessed by their godlings, leaping and dancing wildly about. special Pen-karsita drum rhythm and dance have already been referred to.

These are the main festivals, though here and there there are further pandum, such as the sacrifice offered at the base of the first toddy-palm to be tapped among the southern Bison-Conclusion horn Marias. Nor must it be expected that in every pargana or village the local pandum will conform exactly to the descriptions in this chapter, which represent the principal features of pandum actually seen in Dugeli, villages around Kuakonda, Aranpur, Ghotpal and villages in Sukma zamindari. The festivals are far more numerous and more elaborate than those of the Hill Marias. It is an obvious suggestion that if the Bison-horn Maria tradition of migration from the Abujhmar hills be correct, the accretions to the hill cults represent entirely the influence of the old Telanga Hindu centres of Dantewara, Barsur and Bhairamgarh. But this does not account for such features as the soaking of the first seeds to be sown in the coming harvest in the blood of the animals sacrificed in the Wijja Pandum, or the burial of the bloodstained saja leaves in the fields during the Kurum Pandum, which have suggestions of connexion with the Khond Meriah ritual; or for such magico-religious pieces of ritual as the gathering of mahua leaves in the baskets used for collecting mahua flowers, the dancing of the perma's wife with an empty landa pot on her head, or the spilling of milk on the mahua buds. Primitive cults are influenced by Hinduism, but also react on it; and it seems to have been part of the policy of the Bastar Chiefs to identify themselves as much as they could with the religious life of their primitive subjects, save those in the inaccessible Abujhmar hills. Much of the long Dasehra ritual at Jagdalpur is elaborated from primitive ideas. Tribal gods have been recognized, and many are allowed to join in the Mandai

procession at Jagdalpur. The Dantewara temple observes several of the local pandum, if in a Hinduized form, while the ceremonies of the isolated Telanga villages now surrounded by a sea of Bisonhorn Maria villages have become little different from those of the Bison-horn Marias. Hinduization there is, and has long been; but that alone does not account for the differences between the ritual of the Bison-horn Maria and that of the Hill Maria and his Muria neighbours. The physical differences between the two sections of Marias are slight, but their traditions are different, and at least it is clear that they represent different waves of migration. The remarkable differences of dancing, drumming, singing and ritual, and in the intonation, words and inflexions of their dialects. which make them mutually unintelligible, cannot be explained merely by saving that the Bison-horn Marias are 'more advanced' and more in contact with Hinduism and Telugu influences than the Hill Marias.

Note.

Mr. E. S. Hyde, I.C.S., has, since this book went to the press, kindly sent me a note of an interesting recent investigation by the police at Madder in Bhopalpatnam zamindari. A Mohammedan woman asleep on the night of June 13th, 1937 in her courtyard was slightly wounded with a knife or arrow over her right ribs, and woke to see what she believed to be two Marias running away. The police enquiry elicited information that many Marias in Kutru zamindari (i.e. Bison-horn Marias or Hill Marias of the plains in long contact with Dorla or Bison-horn influence: the true Hill Marias would not venture down to Madder), before sowing try to get some human blood, especially of women, to mix with their seed. Their usual method is to go to distant villages by night and inflict slight wounds on sleeping women with a knife or arrow. They then take the blood-stained weapon home, and wash it with water, in which they steep their rice seed before sowing, confident of securing thereby a bumper crop. Before wounding their victim they offer near her cot a little rice and turmeric: such an offering was found near the Madder woman's cot

CHAPTER XII

THE CULT OF THE DEPARTED; MAGIC AND WITCHCRAFT; OMENS;
BELIEFS ABOUT THE PHENOMENA OF NATURE

A. The Cult of the Departed

In the preceding chapters there have been many references to the Hanal or Departed. In Chapter VI were described the lonu or Room of the Departed in the Hill Maria house, with the Pot of the Departed and the Hearth of the Departed, and the corresponding wijialon² room in the Bison-horn Maria house; in Chapter VII the reader will have seen how the Departed are regarded by the Hill Maria as having the power to influence sowing and harvesting, and are therefore propitiated at seed-time by the wijj-ahk3 or 'seedleaves' ceremony and at the new-eating festivals4 by the wives offering the new grains before the Pot of the Departed after cooking them on the Hearth of the Departed, and by the husband in the morning depositing three leaves with the new food by the roadside as offerings to them. Of all Marias Chapter VIII5 has told of the universal practice of pouring a drop or two of intoxicating drink as a libation to the Departed before drinking, and Chapter IX6 of a burning log from the Hearth of the Departed in the kasyeq-gaita's or perma's house being used to fire the first pile of dry wood for benda cultivation and to light the fires for cooking sacrificial meals. We have seen also in the last chapter how the Bison-horn Maria (a) offers water to the Departed at the time of the Marka Pandum?; (b) has the new grain and vegetables cooked in the Pot of the Departed by his wife and sacrifices cocks or other victims to them in the domestic ceremonies in connexion with the Kurum Pandum.8 (c) the Korta Pandum⁹ and (d) the Jata Pandum¹⁰; (e) has in some villages a separate priest of the Departed known as the Pitar-Gaita¹¹ or Hanal-Gaita who has special duties to perform at the public ceremonies of the Kurum Pandum (possibly at other pandum also, but no enquiry was made on this point); and (f) at the weaning ceremony at the Jata Pandum12 makes his children eat as their

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    See p. 114.
    See p. 123.
    See p. 133.
    See p. 139.
    See p. 216.
    See p. 218.
    See p. 219.
    See p. 219.
    See p. 217.
    See p. 219.
    See p. 219.
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first solid food the new grain and meat cooked in the Pot of the Departed.

It will be seen in the sections of the next part of this book that deal with birth, marriage and funeral customs that there are further rites, either indicating the power of the Departed to influence the fortunes of their posterity, or designed to propitiate them. Such are the searching of the body of a new-born baby for the birth-marks of some ancestor; the libations to the Departed in the betrothal and marriage ceremonies of all Marias and the sacrificial meal given to Bison-horn bride and bridegroom before the Pot of the Departed in the bridegroom's father's house; the ascertaining at Hill Maria funerals whether the death was due to the wrath of the Departed; the special precautions taken in the obsequies of persons killed by tigers or lightning, victims of small-pox and pregnant women; and in Hill and Bison-horn obsequies the attempt finally to lay or placate the Departed by the erection of a menhir in the kotokal or wraskal.

The word hanal is simply a past participial form of the verb handana, 'to go'; 'Departed' is thus a literal translation. It has a sound of finality about it, as though the dead, once departed, were finished with; and indeed men of the hill clans that do not erect menhirs for the dead are apt to assert that this is the case, and that they never worry further about their dead after they have been cremated or buried. Yet there are many signs that even they do not really think so. All Marias, it has already been observed,1 are shy of talking about the Departed, though it takes little to get them to discuss other religious beliefs and ceremonies. I have had Hill Marias denving that they do anything for the Departed or offer them anything at death or the new-eating festivals, and then either found at their new graves a wooden hanal-gutta post and a stone hanal-garva seat for the Departed, with a sacrificed cow's tail and foot hanging from a tree close by, or discovered a Pot and Hearth of the Departed in their lonu. There is almost certainly not a Maria who does not believe that for some time, at least, after their death the Departed are to be feared and appeared by the necessary offerings and memorials.

This fear of the hanal as likely to cause illness, death, the attacks of tigers or famine (for it is these apprehensions that lie behind most of the observances catalogued in the first two paragraphs of this chapter) may operate also not to the alarm of the righteous only, but as a protection to him because of its efficacy in deterring others from offences against the house. Goods stored in the lonu of the Hill Marias and the wijja-lon of the Bison-horn

¹ See p. 195.

Marias are under the protection of the Departed. The old prejudice against sexual intercourse in the house, still alive in the remotest Abujhmar villages, was due to a belief that it was disrespectful to the hanal; it survives everywhere, therefore, to discourage strangers from adultery with the wife in the husband's absence. and it is believed that such adultery entails the immediate wrath of the hanal. The hanal are the guardians of the rules of taboo. of which those forbidding individuals to start agricultural operations until the appropriate ceremony has been held and all the village is able to get to work together serve to strengthen and maintain the traditions of village co-operation. Women are the soil in which is sown the seed of the race, and the hanal naturally, therefore, punish infringement of the taboos which safeguard them, such as the menstruation taboos, the taboo against sexual intercourse during pregnancy, and those requiring the wife to remain secluded for a month after delivery. The vague association of the Departed and the clan-god in the Maria mind that is evidenced by the common use of the expression pen-hanal has already been mentioned. the clan-god is looked upon as the first ancestor of the clan, this association is not unnatural, and so the clan-god will help the Departed to protect the household and to punish breaches of the taboos, and, above all, of the laws of exogamy.

Even though the final offering of a menhir at the kotokal or uraskal be the last thing that an individual hanal can demand in his name or be aggrieved at not receiving, vet even The future then he is absorbed into the general body of the life Departed, who must still be propitiated by the various domestic observances in the lonu and the wijja-lon rooms. What is the extent to which it is believed that the dead have future life? Russell and Hiralal have again (III, p. 96) to be criticized for the generalization that the Bastar Gonds have 'a conception of retribution after death for the souls of evil-doers', for which the sole foundation seems to be one of their usual picturesque but unsound statements, that the souls adjudged sinful after death are 'hurled down into a dense forest without any salphi trees', so that the Bastar Gond' idea of a place of punishment for departed sinners is, therefore, one in which no alcoholic liquor is to be had '. This could refer only to Hill or Bison-horn Marias, who almost alone in Bastar use salphi liquor. The source of the information is not stated; but much, I think, emanated from a few Jagdalpur Methodist converts. Nowhere in Bastar is there, so far as I could ascertain, any such idea of so tangible a hell. Only around Orcha and a few neighbouring Chhota Dongar pargana Hill Maria villages did I find any idea of a vague Supreme Being, Ispural.

who would perhaps punish evil-doers somewhere after death: but no one could say who or where Ispural was, or where the sinful would be judged and punished. It is possibly a faint echo of missionary teaching passed on by bazaar gossip. All Marias agree that the dead are somewhere underground; men, animals, trees, and perhaps rivers and streams have in them jiwa, a principal of life, and some say that when a man dies his jiwa goes to Pogho Bhum, the sky, while that part which is cremated or buried goes below the earth and is his hanal. There is a belief that the menhirs erected at the kotokal or uraskal increase in size if the hanal commemorated by it is happy. There are traces of an embryo belief in reincarnation in the practice among Hill Marias of examining a new-born baby to see if it has the same birth-marks as a dead ancestor and, if so, of naming it after the ancestor if of the same sex, or his spouse if of the other sex. Hindu ideas are beginning to influence Bison-horn Marias: tombs are erected sometimes by the side of the menhir in the uraskal, thatched over to protect the dead from the heat of the sun, and with a pot of cold water, replenished from time to time, hung over the memorial to drip through a small hole in the pot to cool him further. But, like their ideas about the earth and the gods, the Marias' ideas about the Departed and the after-life are very indefinite and vary from place to place; it is safe only to go on their actual practice, and not on what some of them will say by way of generalization or theory; the latter are certain to be those who have had most contact with the outer world and persons of other faiths. There is one practical way in which old Bison-horn men show their belief in some future existence. They often choose before death the cow or bullock to be sacrificed when their menhir is erected in the uraskal: and it is alleged that if the heir thinks it better to slay some other animal, the animal chosen by the dead man always pines to death. The graves of Hill and Bison-horn Marias are adorned with strips of cloth, spears, fishing-rods and other things they may need hereafter, and their ornaments are buried often with them.

B. Magic and Witchcraft

We have seen before that such is the ignorance of the local Hindus about the Marias that, in the words used by Glasfurd in 1862, 'the simple and unsophisticated Gond tribes are believed to be expert necromancers, and on the most intimate footing with evil spirits'; and that the Marias have a totally undeserved reputation as physicians, although their general idea of sickness

Report, p. 52.

is that it is caused by magic and best cured by detection of the magician, or by white counter-magic.

Black magic is still suspected as the cause of death by all Marias. Bison-horn Marias consider it proved if, when they return next day to the pyre where they left a corpse burning, they find part of the body unburnt. Hill Marias, through a waddai clan-priest or his medium assistant, call on the corpse to impel its bearers to one of seven leaves that represent the possible causes of death; three of these leaves represent the magic of a fellow-villager, the magic of a waddai or medium, and the magic of a man at enmity with the deceased owing to a quarrel. All log-gods, whether Maria clan-gods or the various Anga-deo and Pat-deo of the Halbas and Murias. have the power of detecting witchcraft, either by impelling their bearers to the offender (the usual way among non-Marias) or through their oracles the waddai (or wedde or wadde). In previous chapters we have seen witchcraft regarded as the cause of the blacksmith's iron ore failing to produce good iron when smelted. and of the spoiling of the flowering peduncles of the salphi tree² by worms and grubs. In fact, again to quote Glasfurd3:

'The people invariably impute their misfortunes to witchcraft. If a man's bullock dies, it is caused by witchcraft; if his crops fail, it is because the land has been bewitched by someone who is at enmity with the owner; a lingering sickness or painful disease is laid at the door of an enemy, and, in short, from the most common affairs of everyday life to the most serious, every evil that befalls a family is imputed to witchcraft.'

Suspected witchcraft was the cause of eight out of the eighteen murders committed between 1917 and 1923 by Bison-horn Marias and of the two murders committed by Hill Marias; it was the alleged cause in the one Hill Maria and six of the eleven Bison-horn Maria murder cases which I tried between 1927 and 1931 as ex-officio Sessions Judge. Glasfurd³ went on to give details of the cruel treatment meted out in his day to persons suspected of witchcraft; the final test applied to a suspect, even if the preliminary test had been in his favour, was to sew him up in a sack, and duck him in waist-deep water, adjudging him guilty if in his struggles for life he managed to raise himself above the water; he was then beaten by the crowd, his head shaved, and his front teeth knocked out with a stone, to prevent him muttering his incantations. He was pelted with all kinds of filth, made to eat degrading food, and driven out of the country. But, with one exception, in none of the many murder and assault cases arising out of suspected witchcraft which occurred while I was in Bastar and of the previous cases of which I have notes was any action taken by Maria village communities

¹ See p. 176.



HILL MARIA INPES

Abore Arki Baixva of Korawava

Below Jugho Buke of Itulnar

- Gecha Pola of Chudala Tondawada - Guma I wado of Goti

to molest suspects. There were cases from Muria and Bhattra villages where the community inflicted degrading punishments only somewhat less cruel than those of Glasfurd's day; but in all but one of the Maria cases the man who believed himself wronged acted entirely on his own, often after consulting the god through a waddai medium, and killed or tried to kill the suspect with any weapon that came handy. The exception was the 1916 Hill Maria murder at Orcha, in which many villagers combined against the pargana headman, who, like his father before him, was said to have been expert in the black art, and to have used it and his position as headman to set up a 'raj' over the pargana. They combined to seize him at night, crushed his testicles and hanged him from a creeper. Nor were women ever suspected in Maria cases, although in three cases among Jagdalpur Murias and Bhattras women suspects were very roughly handled. In two Bison-horn murders it was clear that the murdered man had threatened his murderer to bewitch him, and one of these blackmailers was himself a waddai. In fact, the waddai is generally believed by the Bison-horn Marias to know black magic as well as white magic and divination, and is apt to be feared accordingly.

It is naturally difficult to ascertain the methods believed to be used by the black magician; those who imagined they had suffered judged the fact solely from the nature of their sufferings, the word of the waddai consulted as to their source, and, perhaps, the known enmity of the suspect towards them, while naturally no practitioner of black magic cared to admit it or to describe his methods. Black magic is commonly referred to as pangan; and popular talk confirms the methods described at page 43 of the Gazetteer:—

'Whenever an enemy's life is to be taken, a bit of his cloth or hair is offered to a god with some incantations consisting of a string of names of godlings, and the victim should then pine away, unless he in turn calls in a magician. This practice is locally called huda marna. Another plan is for the magician to put up two bits of grass tied in the form of a cross to represent his client's enemy, and, after going through incantations, shoot at the little figure with a miniature bow and arrow made of grass. If the arrow hits the mark it is believed that the enemy will surely die, unless he has recourse to magic to avert the spell.'

The information on which this was based came from the mixed Hill and Bison-horn Maria country around Barsur, and the word 'magician' is a translation of 'waddai'.

The white magic in vogue is merely the counter-magic used by a friendly waddai to avert or cure illness and disease. Of actual White Magic Hill Maria methods I obtained no notes; but certain waddais or leskis have a much greater reputation than others. I gather that Hill Maria methods do not differ from those in vogue among Bison-horn Marias and Murias, in which

even Hindu officials educated at colleges outside the State place great trust. The cause of the illness or affliction is discovered by some form of divination (kal hudatore), generally by means of rice-grains, unless the case is serious enough to necessitate the actual presence of the log-god. The waddai always waits till he is possessed by his god ('the god comes upon him' or 'sits on him') to give his decision and advice. He gets rid of illness by 'jhara phukna', blowing it away; as the sun is setting and again as it is rising he, to the accompaniment of long spells (guni), pretends to charm a patient's illness by brushing it with a spray of leaves of amaltas (Cassia fistula), a tree with various magic uses, down from the head or the affected part to the toes, where he blows it away. The spells consist mainly of long lists of godlings; here are three specimens acquired from Telami Dhurwa, a waddai of Dhurli in Dantewara tahsil:—

(a) 'Haranjuro, Jurjapo, Panduro-Parokhanda, Kosarabir, Bhumandia, Modarabir, Kosrapitho, Lenhjugo, Pa'inpaye, Hurremara, Ligoni, Muneputati, Munj-huro, Wireputati, Bhimaraj, Karanje-putati, Karwaraj, Rupkhanda, Jangabela, Mudara, Yerkama, Akalharo, Mandkola, Wermar, Yekanath, Nai-taras, Mor-khanda, Netur-khanda, Gurrakom, Göpanath, Gurja! Widse him.'

This is just a catalogue of names said to be of godlings, but almost all of them unknown even to Telami Dhurwa, and ending with the adjuration 'Widse him' or 'Let it go!', after saying which the waddai lets out a puff of breath from his mouth.

(b) 'Dhanbawe, Arra-barra, Thakur Deo, Unaska'i, Chhewatin, Dhobin, Chandarin, Bhandarin! Hat ke bandh (close the hands), tônd ke bandh (close the mouth), kan ke bandh (close the ears)! Guru, bandh! (Close, oh Guru) Gurta, Telisar! Rukh-cho rukh-jat, ban-cho ban-jat, dengur-cho dengur jat! (literally, "Of trees, tree-kind, of forest forest-kind, of ant-hill ant-hill-kind!") Kud-men bhed-men ilis (You came by enmity) Pangan men ilis (You came by witchcraft), par bahare udun-ja (but get out!)."

This is a Halbi formula, starting with names of godlings, telling them to close the hands, mouth and ears of the illness, and then ordering the illnesses of tree, forests and ant-hill to get out, whether they came through enmity or witchcraft.

(c) 'Chinoni, Bisrama, Boyani, Pologo, Nangogo, Idwelo, Tulwela, Kowalnogo, Irpadmo, Wano-Poriya, Koyendu-Hunga, Ar-Iriya, Podemala, Ar-hunga, Deo-nanda, Hurhura, Nur-Guru, Path-guru, Path-chela, Gurujan!'

This is a meaningless jingle of words, mostly names of godlings or demons (rau).

I have not attempted here to speak of the various magicoreligious ceremonies, for their magical aspect is commented on when the ceremonies themselves are described under agriculture, religion or other subjects.

C. Omens

We have seen how the addling of the eggs of the kasyeq-gaita's hens may lead to the abandonment of a village site¹; how the siting of a new Bison-horn village is affected by the finding of roots or stones when the perma digs a hole for the first saja post, and how even when these omens have allowed the hole to be dug, they have further to be confirmed by the villagers waiting till the next day to see whether two heaps of rice have been disturbed²; and how before the ceremonial weta hunts of the Bison-horn Marias begin, the perma consults the omens with two split pieces of a tooth-stick.3 The Bison-horn Maria often calls in the waddai to examine the omens and fix auspicious days for sowing or other occasions. Omens are particularly important in connexion with betrothals and weddings, but among Bison-horn Marias only; the Hill Marias, except those living in contact with the Bison-horn Marias, seem not to worry over them, and in fact to be ignorant of the whole practice. But the Bison-horn Maria likes everything done on an auspicious day, and then only if no adverse omen is met. Russell and Hiralal (III, p. 78) write:-

'In Bastar an omen is taken before the wedding. The village elders meet on an auspicious day as Monday, Thursday or Friday, and after midnight they cook and eat food, and go out into the forest. They look for a small black bird called Usi, from which omens are commonly taken. When anybody sees this bird, if it cries "Sun, Sun" on the right hand, it is thought that the marriage will be lucky. If, however, it cries "Chi, Chi", or "Fie, Fie", the proposed match is held to be of evil omen, and is cancelled. The Koya Gonds of Bastar distil mahua liquor before arranging for a match. If the liquor is good, they think the marriage will be lucky, and take the liquor with them to cement the betrothal; but if it is bad they think the marriage will be unlucky, and the proposal is dropped.'

The usi bird is a common source of omens; the Marias of the Kutru zamindari below the Abujhmar hills, who are really Hill Marias influenced greatly by contact with Bison-horn Marias and Teluguized Dorlas, when they select a new modul wadde as clan-priest and social arbiter, consult the omens before confirming their selection; they go to the forest, and if they hear an usi twittering on their left as they go and on their right as they return, consider that the omens favour their selection, but make a fresh selection if the bird twitters on the other sides. Among Bison-horn Marias the usi is not the usual source of marriage omens; if the party on its way to ask for a girl's hand in marriage meets a tiger, panther, sambhur, chital, jackal or snake crossing their path from left to right, it is a good omen; if it crosses the path from right to left, the omen is bad, but merely shows that the expedition has started on a bad day and must

¹ See p. 103.

² See pp. 122-3.

³ See p. 211.

be postponed for a week or two, not that the proposed match should be dropped.

D. Beliefs about Natural Phenomena

To the Hill Maria the universe is Bhum, the sky being Poghobhum, and the earth Adi-bhum; they have no name for any underworld or home of the Departed. They sometimes say that they have heard of a god named Ispural living in Pogho-bhum, but that they do not worship him. To Hill and Bison-horn Maria the sun (porad) is a Koitor, the moon (lenj) his woman, and the stars (hukom or minkos. Hill Maria: uk'ka. Bison-horn Maria) are their children: falling stars (Sohra, Hill Maria) are their excrement: the Bison-horn Marias consider that falling stars are a portent of death. Both Hill and Bison-horn Marias call the Milky Way the Road (daghar, Hill Maria; marg, Bison-horn), but they do not know who or what uses the road and have no legend about it, though the Bhattras and Murias of Jagdalpur say that it is the road over which Bhimul drives his bullock-cart, the thunder being the rumbling of the wheels. The only constellations for which I could get Hill Maria names were Nagar or Plough for Orion and Khatoli or Cot for the Great Bear; enquiries on this point among the Bison-horn Marias drew blank. Neither had any theory about the markings on the moon's face; the Hill Marias have observed that they sometimes look like a human face. The Hill Marias call the rainbow the Earth-serpent (Bhum-taras, or Bhum-taras-korta), and say that it crawls out of a great ant-hill and throws its light across the sky as a sign of no more rain: the Bison-horn Marias call it Bhimul-wil, the bow of Bhimul the rain-god. The Hill Marias associate clouds (mayyal) with rain (pegh), but do not know where the rain comes from. Thunder (gadar) and lightning (orr) just happen, and do not alarm them, nor do they appear to have any special precautions to take in burying a man killed by lightning, unlike the Bison-horn Maria. But hail (adur) terrifies them, and all rush into their houses. They have no explanation of eclipses, which they call garhar, an obvious corruption of the Hindi grahan; but the idiomatic way of saying 'there is an eclipse' is 'garhar lopinta', literally 'the eclipse is swallowing'; and both they and Bison-horn Marias call a man with a hare-lip 'garhar-kandya', an expression which they themselves cannot explain and is borrowed direct from their Hindu neighbours. who always attribute a hare-lip to an eclipse during the mother's pregnancy.

PART V SOCIAL ORGANIZATION, LAW AND CUSTOM

CHAPTER XIII

SOCIAL ORGANIZATION: THE PHRATRIES AND CLANS

THE investigations that have resulted in the materials for this book have had perforce to be made piecemeal in the intervals of a busy administrative task. Here the professional ethnologist who is able to make a prolonged stay among the subjects of his studies has a profound advantage over the administrator; and in no direction is this advantage more pronounced than in tracing the ramifications of a system of social organization. Even where the genealogical method of enquiry can be profitably employed it is useless for this wide purpose, unless the collection of pedigrees and of information on laws and customs based upon them can be spread over as wide a field as possible. Apart from the lack of leisure from which an official administering a State so large and with such a tradition of personal rule as Bastar must suffer, there is a further difficulty about genealogical enquiries, namely the poor memories of the Marias as to their ancestors, sometimes even as to their own parents and uncles. It is very seldom that anyone can remember the names of ancestors earlier than his grandparents; many cannot even remember their grandmother's name, much less her clan, unless the family has regularly followed the tradition of cross-cousin marriage. When, as among the Hill Marias, there is so little individual property to pass by inheritance, land being the property of the clan, cattle being scarce, and the contents of the houses being either food or not made of durable materials, some of which have to be buried with their owner or destroyed at his death, the genealogical method may not lead the enquirer very far. Very old men and women are, moreover, not common. The only pedigree covering more than three generations that I was able to collect is printed in Appendix II after the lists of clans. Two circumstances favoured it. were two very old but intelligent men. Usendi Baiyya and Usendi Dangi, living when the pedigree was first taken in 1930; their nephew Usendi Moda, a man of unusual intelligence, was then about fifty, and all three had a good memory of the clans and villages with which the family had intermarried for three generations; even then Baiyya and Dangi could not remember their paternal grandmother's name or the clan and village from which she came. The second circumstance was the fact that, to some extent. I could spur their memories from the record of a 1016 Sessions case in which Moda and two other members of the family had been sentenced to imprisonment for life for the murder of a fourth member. Usendi Bhosa. The family was, moreover, one of considerable social importance. It has the hereditary right of providing the secular headman of both the village of Orcha and the large Chhota Dongar bargana, while the Usendi clan is one of the strongest in the Abuihmar hills, and the Kogsar festivals of its god Wikir Hunga attract people from far and wide. In most families it is impossible to get beyond the paternal grandfather, if indeed beyond the father and mother: but though the names are forgotten, obligations are not; and many, if not all, Marias remember the clans and families with which they have cross-cousin marriage Of 105 Hill Maria marriages investigated, fifty-seven were marriages between cross-cousins; it is not so easy to check the remaining 46 per cent, in which the marriage marked the start of new affinities, at least as between the two contracting families, if not as between the clans.

On the other hand, a man touring as the administrative head of the State has the advantage of always having many Marias from different clans and villages assembling at his camps, and so of ascertaining their matrimonial alliances and testing practically any clan lists which he may have made or obtained elsewhere. But here a further difficulty crops up. Communications among the Hill Marias are very bad, and it by no means follows that an Usendi living, let us say, on the southern edge of the Chhota Dongar pargana has the same views on the clans from which it is permissible to seek a bride as an Usendi in the Chanda part of the Abujhmar hills or in the northernmost Maria pargana of the Antagarh tahsil. There is always a tendency to limit clan jurisdiction to the administrative division: though investigation will reveal much intermarriage between one pargana and the next, even though one should be in one tahsil and the other in another, in a zamindari or even in British territory, yet the investigator will be assured that 'we do not take wives from that clan or village because it is not in our pargana' or 'our raj'; and it has already been seen that when members of a clan migrate from their clan-area to colonize lands deserted by other clans outside the bargana they no longer consider themselves under any obligation to attend their original clan-god's festivals.

This much has been said by way of introduction, and of apology if, as I fear, this chapter is the least satisfactory and the least final in its conclusions.

The only writers who seem to have touched on the social organization of the Bastar Marias before are Russell and Hiralal, Russell and who said (III, pp. 64-6):—

Russell and Hiralal, on the social organization of the Bastar Marias

The Gond rules of exogamy appear to preserve traces of the system found in Australia, by which the whole tribe is split into two or four main divisions, and every man in one or two of them must marry a woman in the other one or two.

'Among the Gonds, however, the subdivision into small exogamous sects has been also carried out, and the class system, if the surmise that it once existed be correct, remains only in the form of a survival, prohibiting marriage between agnates, like an ordinary sept. In one part of Bastar all the septs of the Maria Gonds are divided into two great classes. There are ninety septs in A Class and sixty-nine in B Class, though the list may be incomplete. All the septs in A Class say that they are Bhaiband or Dadabhai to each other, that is in the relation of brothers, or cousins being the sons of brothers. No man of Class A can marry a woman of any sept in Class A. The septs of Class A stand in the relation of Mamabhai or Akomama to those of Class B. Mamabhai means a maternal uncle's son, and Akomama apparently signifies having the same maternal grandfather. Any man of a sept in Class A can marry any woman of a sept in Class B. It will thus be seen that the smaller septs seem to serve no purpose for regulating marriage, and are no more than family names. The tribe might just as well be divided into two great exogamous clans only. Marriage is prohibited between persons related only through males; but according to the exogamous arrangement there is no other prohibition, and a man could marry any maternal relative. Separate rules, however, prohibit his marriage with certain female relatives, and these will be given subsequently (ibid., p. 72). It is possible that the small septs may serve some purpose which has not been elicited, though the inquiry made by Rai Bahadur Panda Baijnath¹ was most careful and painstaking.

'In another part of Bastar there were found to be five classes, and each class had a small number of septs in it. The people who supplied this information could not give the names of many septs. Thus Class A had six septs, Class B five, Classes C and D one each, Class E four, and Class F two. A man

could not marry a woman of any sept belonging to his own class.

'The Muria Gonds of Bastar have a few large exogamous septs or clans named in Hindi after animals, and each of these clans contains several subsepts with Gondi names. Thus the Bakaravans or Goat race contains the Garde, Kunjami, Karrami and Vadde septs. The Kachhimvans or Tortoise race has the Netami, Kawachi, Usendi and Tekami septs. The Nagvans or Cobra race includes the Maravi, Potari, Karanga, Nurethi, Dhurwa and others. Other exogamous races are the Sodi (or tiger), Behainsa (buffalo), Netam (dog in Gondi), Chamchidai (bat) and one or two more. In this case the exogamous clans with Hindi names would appear to be a late division, and have perhaps been adopted because the meaning of the old Gondi names had been forgotten, or the septs were too numerous to be remembered.'

As will be seen in this chapter, the part of Bastar where five 'classes' were found was presumably the Bison-horn country and its cultural extension, the Dorla country, where there are definitely five phratries each containing varying numbers of clans. The tract in which, according to Rai Bahadur Panda Baijnath's enquiry, the

Diwan of Bastar for many years.

² Six classes, A to F, are given, though the text speaks of five, the actual number among both Bison-horn Marias and Dorlas. But so few 'septs' are mentioned, nineteen as compared to the fifty in my list of phratries, that the enquiry must have been incomplete.

Marias were divided into two moieties containing ninety and sixty-nine 'septs' (for which this book uses the term 'clans') can only have been the country of the Hill Marias.

Unfortunately the records of the Rai Bahadur's enquiry are not forthcoming. But he appears never to have entered the Abujhmar hills, and his enquiries were probably based on questions put to Hill Marias at camps to which they came to see him in the plains. The list of hill clans in the appendix shows only fifty clans. My enquiries so far as possible covered even those Hill Maria parganas which I did not visit, and though my list is, no doubt, incomplete, the great difference between his 159 and my 50 clans must mean that he included many areas which are not Hill Maria areas, probably all Kutru zamindari, and all Antagarh tahsil.

As we have seen, the clans are not merely little more than surnames; quite apart from questions of exogamy, they are, in the Abujhmar hills, practically political units, each, at least of the flourishing clans, with its own clan-area; and each clan had a panchayat system for dealing with everyday offences. Clans may feel themselves closer to some clans in kindred or affinity, as the case may be, than to others; but on the whole it is the social solidarity of the clan and its members, its 'bhumkal' as the Marias say, that keeps the Hill Marias together. Had it not been for the strong feeling of the clan for its own bhum (earth) the mistaken and oppressive land revenue system in vogue till recently and the gross mismanagement of at least the Bastar zamindaris would have resulted in wholesale migration to Chanda District. As it was, many went, but generally a nucleus of the clans remained, and now that things are better in Bastar many of the emigrants are returning.

I started my enquiries strongly influenced by the passage quoted from Russell and Hiralal, and expecting that the hill clans would fall naturally into two moieties. So for long they did. I began with the great Usendi clan of Orcha and the Chhota Dongar hill pargana. So far as that pargana is concerned, the clans in it do fall into two moieties, the Usendi clan having six clans related to it as dadabhai (brother-clan) and fourteen as akomama (wife-clan); not only did each of the clans concerned agree that it stood in the relation shown to the Usendi clan, but their statements were confirmed by the actual marriages examined. But the first major difficulty arose in the adjacent Barsur Mar and Mangnar pargana. There is no doubt about the Usendi freely intermarrying with the important Gume clan which practically monopolizes Barsur Mar; the pedigree in the appendix, for example, shows four such marriages

in cross-cousin relation. It is equally certain that the great Jugho clan of Adeq and other Chhota Dongar villages as well as of Itulnar in Bhairamgarh Mar regularly intermarries with and is akomama to the Usendi clan. If there were two mojeties, all clans from which an Usendi could take a wife would have to be in the moiety other than that containing the Usendi clan: that is to say the Gumelor and the Jughalor would have to be in the same moiety and so would be dadabhai to each other and unable to intermarry. But actually they are akomama to each other and do intermarry quite often. Take again the important late clan of Mornar in Mangnar pargana, and its closely connected dadabhai clans the Tokalor and Hukur of Erpanar. They are dadabhai to the Usendi. On the two-moiety theory, therefore, they would be in the same moiety as the Usendi clan, and so would be any clan from which the Gumelor, with whom the Usendi, Jaterom, Tokalor and Hukur intermarry, might take The Gumelor often take wives from the Marvi clan of Tokhtoli and three other villages in Mangnar bargana. The laterom. Tokalor and Hukur should, therefore, be in the same moietv as that clan and debarred from taking wives from it; actually they consider themselves 'close akomama' relatives of the Marvi clan, and intermarriage is frequent. As, therefore, on the two-moiety theory Marvis must be in the opposite moiety to the Gumelor, they ought to be in the same moiety as the Usendi clan with whom the Gumelor intermarry; but, e.g., Marvi Bital, the headman of Tokhtoli, married his cross-cousin Usendi Puse of Juwara, continuing a chain of such marriages between the two The Jaterom-Tokalor-Hukur group of clans takes wives from Marvis and Gumelor, the Marvis from the Gumelor and the Jaterom-Tokalor-Hukur group, and the Gumelor from the Jaterom-Tokalor-Hukur group and the Marvis. Again, the Dhurwa clan is a close dadabhai of the Jughalor, and in practice (vide the pedigree) intermarries with the Usendi. It also intermarries with the Gumelor, who, as we have seen, themselves intermarry with the Usendi. This is another triangular example that cannot be fitted into the two-sided moiety theory. Examples can be found also in The Farsal, Bardal and Gotal clans are very the north of the hills. definitely dadabhai both to themselves and to the neighbouring Muria clans the Karangalor and Dughalor; the three of them marry mostly Jughalor girls, but also Usendi and Wadder girls, and the Usendi of the Kiringal and Dugal pargana are akomama to the Karangalor and Dughalor. On the two-moiety theory, therefore, the Usendi and Jughalor ought to be in the same moiety and. therefore, would not be allowed to intermarry. But actually they do, very frequently.

The theory of two moieties therefore completely breaks down. and it is obvious that we are confronted by something approaching phratries. The Bison-horn Marias call their groups kutmam or tarr and their clans katta: but the Hill Marias know neither of the two former words, and, though some towards the south of the hills understand katta, they use the word pari that is in vogue for this purpose among all the Central Provinces Gonds. It is possible that they have some word for groups of clans, but I was unsuccessful in trying to get at it. They have some conception, however, of groups. The Usendi, Wadder, Katlami and Jaterom consider themselves brothers; Wikir Hunga, the god of the Usendis and Wadder, is a younger brother of Pat Raja, god of the Jaterom, and Pandu Hunga, god of the Katlamis, is the next brother after Wikir Hunga and has a Jate waddai; the Deda clan of Kurmer may also belong to the group, as its god Nule Harma is the youngest brother of Pat Raja. To the group would also belong the smaller clans of the Chhota Dongar pargana that are dadabhai to the Usendi, the Korami, Dodi, Deda and Parsal. Similarly the Jugho (alias Karme) clan says that the Dhurwa clan is its elder and the Dolwar clan its younger brother; their marriages are all consistent with membership of the same group, which possibly also includes the other Chhota Dongar clans of the list not mentioned above as dadabhai to the Usendi group, and the Yete clan of Kutru; all these are definitely dadabhai to the Jughalor. The Bardal, Farsal, Gotal, Nughoti, Tapa and Hichami clans of the north appear to be a group, to which would be added the Dughalor and Karangalor had they not become Murias and decided to discontinue the give and take of daughters in marriage with the Hill Marias. grouping of the Kutru clans it is difficult to speak; but judging from marriages the Parllo, Jata, Kohka and Ark clans are a group of dadabhai, and akomama to another group consisting of the Boter, Wachami, Mohanda, Oyami, Mohke, and Pungati. The former group appears to be dadabhai to the Usendi group, and to be differentiated from it only by the fact that its members live in the Kutru zamindari, while the Usendi group is practically confined to the Antagarh tahsil. In Mangnar there is definitely a Jaterom-Tokalor-Hukur group, while the Marvi may belong to the same group as the Marvi phratry of the Bison-horn Marias and may include the small Alami and Nonde clans of Mangnar. The Gumelor of Barsur Mar seem to be in a group of their own so far as most of the Hill clans are concerned. The chief clans ungrouped in this tentative grouping are the Padal of Padalibhum and the Tati of Tatwara: both possibly come into the great Jughalor group.

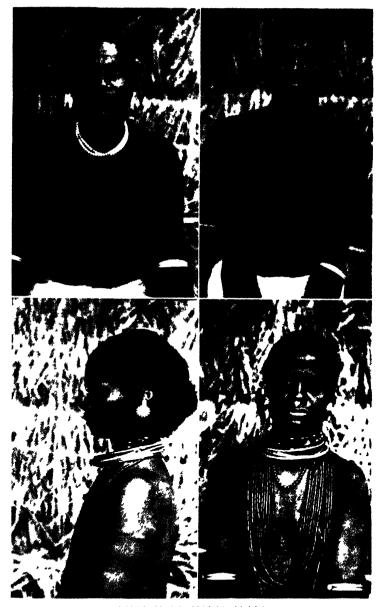
It should be clear from what has been said that these groups or phratries are not proved, but are a hypothesis that does explain observed facts, which cannot possibly be squared with the theory of two moieties. That theory is the less likely when it is remembered that amongst all the Gonds of the Central Provinces it is usual to find phratries, whether the simple totem-phratries of the Bison-horn Marias of Bastar or the three-god, four-god, five-god, six-god and seven-god phratries of the Chanda, Nagpur and Chhindwara districts. Russell and Hiralal have already been quoted as saving that there are similar totem phratries among the Murias. But one must not necessarily expect to find the same number (five) of phratries among the Hill Marias; they perhaps are not conscious of having any phratries at all, and the groups are only the result of proximity and convenience, tempered by the accidents of the political geography of the hill country. There are no signs at all of totems for these suppositious groups, like those shown in the list of Bison-horn clans, and existing among the Murias; the Usendi will not eat or keep goats, and the Parllo, though they tend goats for Telis, will not eat them or drink their milk. The Kohkalor will not touch or fell the marking-nut tree (kohka-marra; Semecarpus anacardium) or The Yete are called after the crab (yete), but they eat its fruits. The Neghal are called after the panther (neghal), but the reason seems to be that when they founded their village a panther was killed at the entrance to it, the panther now commemorated by three stones (see page 154). The Alami have the alam or chameleon as totem, and salaam gravely any chameleon they may meet. But the reverence paid by the Jaterom to the brooms of jate grass used to sweep their god's shrine and by the Hukur to the ladle that they use to dole out the sacrificial rice cooked at the same shrine are acts akin to the annual worship paid by all Hindu artisans to the tools of their craft. The other things mentioned in the totem column in the list of hill clans in the appendix are not totems, but explanations of the origins of the names of the clans concerned. It is thus clear that traces of totemism among the Hill Marias are very slight, and affect individual clans, not groups. There is no connexion at all between totemism and the taboos, nor does it figure in the cult of the clan-god.

It was suggested on page 205 that the five major clans from which the five Bison-horn phratries take their names might have originated from the migration of strong bodies of each of those clans from the Abujhmar hills, in the same way that even now bodies of clans like the Jughalor and the Gumelor are beginning to occupy deserted lands of forgotten or dwindling clans in Bhairamgarh Mar, and that each of these five major clans split up into smaller clans,

each new clan, however, retaining to some extent its membership of the original clan, the name of which became the generic name for it and its daughter-clans. The process can be seen at work in the hills: the Tokalor and Hukur have clearly split off from the Jaterom. while the Usendi group must at some time have split away from the Jaterom, as their clan-gods are the younger brothers of the Iaterom god Pat Raja, and the Katlami god Pandu Hunga, the eldest of these younger brothers, is served by a Jate waddai (clan-It does look as though there may have been an original two-moiety system, which has expanded into a group system merely because as colonization proceeded strict adherence to the rule of taking a wife from the other moiety proved impossible owing to distances and bad communications. For the emigrant clans who colonized the Bison-horn country, which could support a far larger population than the hills, it would be particularly necessary to allow a wider range of choice than possible under two-moiety exogamy. This is secured if a man in phratry A can take a wife from phratry B. C. D or E.

So we have the phatry and clan organization of the Bison-horn Marias. The list in Appendix II shows nine clans in the Marvi phratry, ten in the Kuhrami, three in the Sodi, Bison-horn twenty-one in the Markami and eight in the Kawasi, phratries fifty-one altogether, as compared with the nineteen and clans of Russell and Hiralal. The list mentions six other clans whose phratry I did not ascertain. Like the Muria phratries mentioned by Russell and Hiralal, these phratries are often described as the bans, a Hindi word for race, of their totems; the Marvi phratry in most of the Bison-horn country is the Bakrabans or Goat race, and in Sukma and the south the Nagvans or Cobra race; the Kuhrami phratry is the Kadiaribans or Cuckoo race; the Sodi phratry is the Baghbans or Tiger race; and both the Markami and the Kawasi phratries are Kachhimvans or Tortoise races. Almost exactly the same phratries with the same subordinate clans are found among the Dorla Koitor of the south; but they have other names for the phratries, called after the yelopi or velpu god of the phratry, only one of whom, Perambhoi, after whom the phratry corresponding to the Bison-horn Kuhrami or Cuckoo race is called, is even known to the Bison-horn Marias.

There are certain peculiarities. Although clans belong to a phratry with a certain totem, they sometimes have either no totem or a totem of their own, which may be the same as the totem of one of the other phratries, or one peculiar to itself. The Hemla clan of the Marvi or Goat phratry has the tortoise as totem; the Kalmu clan of the Markami Tortoise race has the goat as totem; and the



BISON-HORN MARIA TYPIS

4bore - Markami Harma of Burgum - Markami Joga headman of Burgum

Below - Mase, wife of Markami Muka of Nakadi

Poriami clan of the Kuhrami or Cuckoo phratry has the buffalo. which has supplanted the tiger as the totem of the Sodi or Tiger phratry, since tigers so far forgot themselves as to kill and eat some men of the phratry. In the Cuckoo phratry two clans, the Kartami and the Kuhrami (which gives its name to the phratry), have the karot or hornbill as totem, while the Kunjami clan has the kunje or screech-owl. In all these cases it is the clan totem that matters, not the phratry totem; the Hemla clan will kill goat or cobra, the Kartami and Kuhrami the cuckoo, and the Kalmu the goat. Some clans have no totem of their own, but have no scruples about touching, killing or eating the totem of their phratry; examples are the Tamo clan in the Goat phratry, the Oika clan in the Tiger or Buffalo phratry, and the Birya or Big Markami, the Gonche, the Miriyami, the Nupo and the Tati clans in the Markami Tortoise race. Two conclusions follow. The first is that certain clans in the phratry, those with different totems, probably did not split off from the parent clan of the phratry, but were independent clans grouped into the phratry at a later stage, probably owing to contiguity. The second thing is that the association of the totemic animal or plant with phratries and clans is so far from universal and plays so small a part in the life of the whole tribe that it is either something new, borrowed from another culture, but not really assimilated. or else a relic of something that has decayed with antiquity. It is remarkable that the Birya or Big Markami clan should not have any scruples about the tortoise, the totem of the Markami or Tortoise phratry, while the Chudala or Small Markami clan is very particular about it. Yet it is only of the tortoise totem that there is any legend; there is said long ago to have been a great flood, which the brothers Markam and Kawasi were unable to cross until a tortoise came and took them on its back. Some, however, do go out of their way to avoid touching or harming their totem, particularly the Kawasi Tortoise phratry; blindness is the punishment which eating the totem is said to involve. I was told by a Kawasi

This legend of the origin of the tortoise totem is one of the very few traces (the only trace that I have met) among Bastar Marias of the Ramcharsa legend of the origin of the Gonds. In the version of this given in Trench's Gondi Grammar, Vol. II, all the ancestors of the Gonds were stopped on their way to worship the Great God by a great flood, 'whereupon in haste they plunged into the river, and one caught hold of a Tendu log, another a Sirras, another a palm tree, another a teak tree, another an iguana, another a tiger, thus each seizing something or other, they forded the river. Having crossed the river, they assembled near a Saj tree, and ate the new rice that ripens in hollows, and drank, and asked each other, "What did you catch hold of when you crossed?" They said, "I for my part seized a palm tree and forded on it, I a teak tree, and I a tiger." Addi-rawan-pariol says, "Then your pari will be the Palm tree, yours the Teak, and yours the Tiger." Thus paris were found for all of them."

informant that a bride coming from a clan with a different totem to a Kawasi household was made to eat her father's totem as a sign of abandoning that totem's race or clan; but I could never verify this. There is a definite ceremony for transferring a re-marrying widow from her first to her second husband's clan; but this has nothing to do with the totem.

There is nothing to prevent a man in the Markami Tortoise phratry taking a wife from the Kawasi Tortoise phratry. In fact, if totems were of real significance, it is hard to see why there should be these two mutually exogamous Tortoise phratries. Nor is there anything to bar them intermarrying with the Hemla Tortoise clan in the Goat phratry; the same applies to the Goat and Buffalo phratries and the Goat and Buffalo clans in other phratries.

Another point that suggests that the phratry has arisen as a convenience for enlarging the matrimonial field is that each village is regarded as the bhum (earth or soil) of the individual Bison-horn clan that first settled it, not of the phratry. To give a few examples, Massenar is the bhum of the Atrami clan. Lendra and Singwaram of the Barse clan, Mandimarka of the Dodi clan, Durandarbha and Gumadasaka of the Hemla clan, Dugheli and Pharaspal of the Kalmu clan, Birva Gudra, Etipal and Bhusaras of the Kartami clan, Berma and Karrigudem of the Kunjami clan, Kondasaoli, Komarguda, Kodmair, Ursangal, Tetam and Koriras of the Birva Marvi. Chudala Gudra, Tarlaguda and Banjepalli of the Chudala Marvi. Palnar, Phulpan and Singaram of the Vetti. Each clan thus has villages that are far apart; there is no contiguity of all the villages that are the bhum of one clan, and therefore no compact clan-area as in the Abujhmar hills. Nor is there any phratry area; five contiguous villages may easily be the bhum of five clans each belonging to a different phratry. Even in the villages that are the bhum of one clan it is quite possible that the perma may be the only member of the clan in the village, and in every village there are settlements of all the clans with which the founder clan has intermarried, each clan that is big enough being allotted a separate quarter in the village for its houses, and clans of which there are only one or two representatives perhaps sharing a quarter with other clans of their phratry. Only a perma of the founder clan can mediate between the villagers and the Earth and Village Mother: and if that clan has retained its own clan-god, little heed is paid to the clan-god of the phratry or the parent-clan of the phratry. the sacrifices to the Departed and the subsequent sacrificial meal at first-fruits ceremonies only the householder's bhumkal or fellowclansmen may be present, not members of other clans in his phratry The division of the large Marvi, Markami and Sodi clans into even.

big and small clans of the same name is an old one, and, as the examples above show, the big and small clans have different villages as their bhum; the reality of their separation is further shown by such differences of custom as the Big Marvi clan making flat table-stones or danya-kal for their dead instead of the usual menhirs or uraskal which the Small Marvi and all other clans except the Kuhrami erect for their dead, and as the different outlook of the Big and Small Markami to the tortoise totem of the Markami phratry.

Traditional origins of clan names

The chapter may be closed with examples of the traditional origins of certain Hill and Bison-horn Maria clan names, into which nothing totemic appears to intrude.

Gumelor When their first village was founded the sky had become gume or overcast with clouds.

Gecha The founder of the clan was a laggard or stay-behind (gecha).

Dolwar Though Hill Marias, they make dol drums like the Bison-horn Marias.

Dhurwa They walked in front of the clan-god like dhurwas preceding the Raja of Bastar in a procession.

Ahkal 'Leafy': the founder was a great tree-climber.

Katlami The 'borrow-pit' clan, diggers of borrow-pits for tank embankments.

Karme The 'sunset' clan, because the founder was born at sunset (an alternative name for the Jughalor).

Kuhrami The 'people of the mist' (kuhra), because on cold weather mornings they walk ahead of others to disperse the mist and heavy dew.

The examples are similar to those given by Russell and Hiralal (III, pp. 68-70) for the Gond clans of Betul District.

CHAPTER XIV

MARRIAGE

WHATEVER the origin of the clans and phratries, they serve as a means of regulating the marriages of Hill and Bison-horn Marias: in the case of the latter, among whom the clan is no Exogamy longer a territorial as well as a social unit, one might say that the primary function of the clan and phratry organization is the regulation of marriage. A child is born into the clan of its father, and, if a son, must remain in that clan all its life; but, if a daughter, passes on marriage to the clan of the husband, and on re-marriage from his clan to that of the second husband. A son must not take a wife, or a daughter a husband, from the father's clan or from any clan that is brother-clan or dadabhai to it: he must marry a wife from, and she must marry into, some clan that is a wife-clan or akomama of their father's clan. It has been seen that the phratry system of the Bison-horn Marias gives them a wider field of selection of wives and husbands than the more inchoate group system of Hill Maria clans. A widow, however, must not marry as second husband a man whose clan is brother to her father's clan, even though through being in a phratry other than that of her first husband's clan the second husband's clan would be wife-clan to the first husband's. In a word, throughout a woman's life all

Appendix III gives a list of the Hill Maria terms of relationship so far as I could ascertain them; they were collected in Orcha and adjacent villages by the genealogical method, and verified in other parts of the Abujhmar hills. They were collected as terms of reference, though some are used also as terms of address, e.g. mama, dada, kaka. I was unable in the time at my disposal to make a similar collection of the Bison-horn Maria terms; but so far as my observation went their terms are the same but for dialectical differences. This applies also, it may be added, in a considerable degree to the terms used by the Gonds of the Nagpur District, and, to judge from the incomplete list given in Trench's Grammar, Volume I, to those of the Betul Gonds. It may be added that when a son has been born to him, a Hill or Bison-horn Maria is often addressed by his family and neighbours as the father of his son, e.g. 'Rajin-tappe', meaning 'Father of Raje'.

her marriages are regulated by the clan into which she was born.

Dadabhai, the word used to designate kindred or brother-clans, is a combination of dada, the Gondi term for an elder brother, and

bhai, the Hindi word for all brothers; in both cases, of course, 'brother' is not used in our narrow sense, but includes paternal cousins of the same generation in any degree. The son of any father related to me as my pepi or father's elder brother counts as my dada or elder brother, and the son of any father related to me as my kaka or father's younger brother counts as my tamo or younger brother. Akomama, the word used to designate affine or wife-clans, is a combination of ako and mama; the Hill Marias call their mother's father ako, and a man uses the same term for both his daughter's son and his daughter's daughter, who, of course, would be his affines and not his kindred; a Hill Maria man applies the term mama not only in the ordinary Hindi way to his mother's brother (or parallel cousin), but also to his wife's father and to her brother's son.

In theory, therefore, marriage is permissible between a man and any woman of any wife-clan, with, however, certain definite exceptions. The chief of these is the strict rule prohibiting a man marrying his wife's elder sister, which is stressed at Bison-horn marriages by the bridegroom putting the ring which he gives her in a cloth which she holds out, and not on her finger, as he does with the ring he gives to his wife's younger sister, and by the elder sister when she receives the ring in her cloth telling the bridegroom that thenceforth he must neither touch her nor utter her name. A man may not marry his mother-in-law or her co-widow or any woman related to them as a 'sister', or any of his aunts or nieces, 1 even though of an akomama or wife-clan. In theory, there is nothing to prevent him marrying his daughter's daughter, a young widow of his father's father, his father's mother's sister or his mother's father's sister; in practice, however, disparity of age usually rules out such unions, and in all the villages in which I have investigated Hill and Bison-horn Maria marriages I have never come across an actual example of any of them; I found one case. however, in which a man had married his elder brother's daughter's daughter. Lastly, just as a man may not touch or marry his wife's elder sister, so a widow may not marry her dead husband's elder brother, though she can, and frequently does, marry his younger brother.

Offences against the rules of exogamy occur, but very rarely among the Hill Marias, and only slightly less rarely among the Bisonhorn. A youth of the Gume hill clan at Toinar was accused in 1929 of

¹ Using 'aunt' and 'niece' like 'brother' in the extended sense, to cover not only actual aunts and nieces, but also female cousins once removed. 'Sister' similarly includes paternal female cousins of the same generation in any degree.

illicit intercourse with a voung widow who had been born a Gume. and had a child by her dead husband. This was regarded as incest. The youth was put to the ordeal of plunging his hand into boiling cow-dung and water, and as he was very severely scalded the couple were adjudged guilty. The youth was ultimately received back into the community after a penal feast to the clan, and has since married legitimately; but the widow and her child were driven out of the bargana, and in 1934 were said to be living in a village some forty miles away near the Chanda border of Kutru. only definite example of a breach of the rules of exogamy among Hill Marias that came to my notice. In Padalbhum and Tapalibhum barganas, however, there were said to have been one or two cases within memory in which both the man and the woman had been received back into the clan after recovery of heavy penalties from them and their parents and after they had sworn to separate and never repeat the offence. It was stated that a child born of such an incestuous union would never be admitted to social or religious ceremonies, or given a wife. Among the Bison-horn Marias connexions between men and women of the same clan appear never to occur, but cases are by no means unknown of affairs between men and women of the same phratry, and it was stated that these are regularized by a visit to the clan-god of the man, with the child, if any, of the union, and by the payment of a heavy fine. try the son of a waddai clan-priest who had killed his father because the latter, after first seducing the wife of the accused's vounger brother, had raped the accused's wife and driven both his sons out of the house. In this case the two women were not of the same phratry as their father-in-law, and he could have married them had they not been married to his sons. Tribal feeling against the dead man was extremely bitter, and, though it was recognized that the son was justified in slaving his father, this alone was not sufficient to purify the two sons from the guilt of their father's incest; a heavy fine was imposed on them, to collect which took them three vears, though in the meantime the elder son was allowed to succeed his father as clan-priest and to officiate as such, and both were admitted to the bandum and other feasts. In two other murder cases there was a remarkable hostility displayed by witnesses towards husbands, in one case the accused and in the other the brother of the murdered man, whose wives were suspected of incestuous love affairs; but it was not possible to ascertain exactly what had happened. The general idea seems to be that such incest will bring upon the community the special wrath of the clan-god and the Departed, in the form of visitations of man-eating or cattle-lifting tigers, or famine or pestilence.

It has already been said (page 234) that a very high proportion of marriages are cross-cousin marriages, and that such unions formed 54 per cent, of the Hill Maria marriages into Cross-cousin which I enquired. The proportion is not much less marriage among the Bison-horn Marias. Such marriages are considered the most seemly, both because the family which has given a daughter to another family in marriage in one generation should have this obligation repaid by getting her daughter back as a wife for a son of the next generation, and because such family arrangements obviate the necessity of paying the much heavier bride-price required for getting a bride from a new and unrelated family. Such marriages are known as gudapal or 'tribe-milk' marriages. The commonest form is marriage between a daughter and her mother's brother's son (brother being again used in the extended sense). But it has also been extended to cover marriages between a girl and her father's sister's son and a son and his mother's brother's daughter, which merely mean the borrowing of a wife from the same family for two successive generations; in such cases the predominant consideration, apart from the wishes of the bridegroom and bride, is the smaller bride-price which will be demanded by relations so close in affinity. Moreover, it is a reflection on parents if, when a girl is mature, no marriage is arranged for her and no one asks for her: in such cases it is a recognized right of the parents to ask either the mother's brother's son or the father's sister's son to carry her off and make her his wife, even though he be already married to some other woman. Similarly a man, especially among the Bison-horn Marias, often acquires as second and third co-wives the vounger sisters of his first wife. When a Bison-horn Maria girl marries a man other than her mother's brother's son, the latter, unless he has forfeited his prescriptive right to her by previously marrying another girl, is entitled to compensation from her husband, usually Rs. 5. But the Hill Marias do not observe this. For to them the free choice of the youth and girl is far more important, and when a girl is never compelled to marry against her will, it obviously is unnecessary to compensate anyone if she refuses to marry him. In a similar way Bison-horn Marias consider that a younger brother has a prescriptive right to an elder brother's widow, and he therefore gets Rs. 5 compensation if any other man marries her.

No value is set on pre-marital chastity, and it is doubtful whether any girl preserves her virginity until her marriage. The typical attitude was thus expressed by Usendi Moda, the headman of Orcha, already mentioned as one of the men sentenced for the 1916 Orcha murder, and whose family pedigree is given in Appendix

omens.

II. His sister married Gecha Harma of Udala Tondawada, and at the wedding he met Harma's sister Gecha Kowe, and danced with her. They liked each other, and met at other weddings and at kogsar dances, and had sexual intercourse two or three times, which Moda said was necessary in order to ascertain that they were both physically capable. Everyone saw that they were in love, and their wedding followed as soon as the necessary betrothal ceremonies could be completed. But if pre-marital intercourse results in pregnancy, there can be no formal marriage, which the Hill Marias call marmi and the Bison-horn pendul; the girl states the name of the man responsible, and goes to live in his house without any ceremony, the union being described as ottur ('taken away'). A child born to a girl without even ottur would be considered as belonging to the clan of the man whom the mother names as the father; and this putative father would be expected to take the mother and child to his house, the union being known to the Hill Marias as ahene-hattu ('thus-went'). No stigma attaches to such unions, and the children have exactly the same position and rights as the children of a formal marriage.

choice of wives and husbands. When a youth and his girl know their minds, each tells his or her parents. Then the Hill Maria vouth's parents, with the elders of the village, go. regular without the youth, with about a rupee's worth of betrothal and marriage mahua spirit (or five bottles) to the girl's parents, taking care to arrive at their house at about four or five o'clock in the afternoon. The father of the youth opens the door of the girl's house, places the liquor bottles inside the threshold and rejoins his party, all of whom sit silent outside the door. The girl's parents then call in some of the elders of their village, and in their presence tell the girl that this liquor has been brought on her account, and ask her if she is willing to go and live with the youth in the village from which the liquor has come. If the girl agrees, the liquor is at once drunk by the parties from the two villages, and the girl's parents entertain the visiting party to supper; if she refuses, the youth's parents take the liquor back to their village. This ceremony is called talq-da'ina ('going to ask'). It may take place on any day of the year, Hill Marias recking nothing of auspicious days or

Hill Maria parents do not try to interfere in their children's

There is a second talq-da'ina, generally after an interval of about a year; it sometimes takes place sooner, but it is considered bad form to be too importunate. The youth does not go with his parents even this time; he does not, indeed, meet his betrothed between the first talq-da'ina and marriage, as, once a girl's hand

has been formally demanded, shame prevents her looking at her betrothed. The parents this time do not take the village elders with them, but bring a rupee's worth of mahua, as before. The purpose of the visit is to ask the girl's parents if they are now ready to give the girl in marriage, or want to wait another six months or year; if they are poor, they may not have had time to collect enough to meet their share of the cost of the wedding, and this is the only possible justification for further postponement of the wedding. Normally the girl's parents say they are ready, and ask the youth's parents to come for the girl in ten days' time. visit occurs generally at the end of Phagur or early in Chaita month. because, although marriages may take place at any time of year. they almost always take place in Chaita, when there is no field work and there is plenty of grain in hand from the freshly garnered harvest. Before this visit the amount of the bride-price or paring. settled at the previous talq-da'ina, should be ready, and the girl's parents signify their readiness to give the girl by asking the youth's parents to bring the bride-price in ten days' time. The amount of the bride-price varies with the means of the youth's family. consists of a rupee's worth of new cloth for the bride's mother. a gelded pig, one paili (four pounds) of salt, one paili of ground ambari (roselle) flowers, one or two pounds of red chillies, two or three pieces of turmeric, and, according to the means of the bridegroom's family, from one to four duti baskets each containing ten paili (forty pounds) of husked kutki, from eight annas' to three rupees' worth of mahua spirit, and from Rs. 5 to Rs. 40 in cash. It is the cash portion of the bride-price that is avoided or reduced by cross-cousin marriage or such arrangements as the marriage of a brother and sister of one family to the sister and brother of another; other items are unaffected; the bride's mother must always get her cloth, and the pig and grain are eaten at the wedding.

On the day appointed for bringing the bride-price the bride-groom stays at home, but his father and mother, taking the bride-price, proceed to the bride's village, accompanied by all their fellow-villagers, and preceded by three or four drummers. The villagers who go with them, men, women, boys and girls, do not expect to be fed entirely at the expense of the bridegroom's parents, and therefore take their own food and drink for the first meal on arrival; it is felt that to be entertained at the expense of the parents would not be helping them, but adding to the financial burden of the wedding.

On arrival, the bridegroom's parents make the bride-price over to the bride's parents, and all the visiting party then cook their food and eat it apart from the bride's parents and co-villagers. After this supper both parties assemble in front of the bride's house, the men and youths in dancing-dress, and there is dancing and singing till dawn, all men, women, youths and girls present being free to take part, whether married or single, old or young. Soon after dawn the pig, grain and liquor brought by the bridegroom's parents as part of the bride-price are divided into a portion for the bride's village and a portion for the visiting village, cooked and partaken of by all present; any deficiency is made up by the girl's parents, this being their only expense; they do not even decorate their house or put up booths for the guests.

This wedding breakfast over, the bride is brought out by her parents and made over to the bridegroom's parents. She is not washed or given special clothes, though if funds permit she sometimes gets a new loin-cloth. She is expected to weep profusely in token of reluctance to leave her father's home. The bridegroom's parents take her on foot through the forest to their village, arriving always in the evening. The bridegroom stays in his house; to go out to meet the bride would be immodest. She is escorted to his house, thrust inside, and the marriage is thus completed without further ceremony. There is no present from the bridegroom to the bride, not even a ring as among the Bison-horn Marias. Supper that night is cooked for the couple by the bridegroom's mother.

Pre-puberty marriage never occurs among the Hill Marias, who look upon it as an utterly abhorrent custom of the Kosor or Hindus. Unfortunately a few Bison-horn Marias are beginning to ape their Hindu neighbours in this as in other matters; but even now probably only three in a hundred Bison-horn marriages are child marriages.

It is very common for the bridegroom to serve his future father-in-law for his bride instead of paying the bride-price. the second talq-da'ina his parents have to admit to Serving for the girl's parents that they cannot afford the bridea wife price, it is arranged for the bridegroom to go as lamana'i or suitor-servant to the girl's parents for a term of years that varies from three years to seven or eight, though when the term exceeds three years the girl usually becomes the lamana'i's wife for the last two years. For the first part of his service the lamana'i is not supposed to have intercourse with the girl, but, provided that the girl agrees (and she is seldom reluctant), he generally does so after a time. It is, however, considered a disgrace to her parents if in consequence she becomes pregnant, and they are fined a pig, which is eaten by all their and the lamana'i's clansmen. after which the girl is regarded as the lamana'i's wife. Often at the end of the agreed period of service the father-in-law is unwilling

to let his daughter go, or to lose the assistance of his future son-inlaw; but in that case the marriage is at once celebrated, the lamana'i leaving his father-in-law's house where he has stayed for the period of his service for a house built for him in the father-in-law's village, and his parents and their party, after the wedding dance and breakfast, take the girl and leave her there with him instead of in their own village; but thereafter no lamana'i ever stays more than two years in his father-in-law's village. Provided that the girl has not become pregnant, there is always a regular marmi wedding at the end of the agreed term, the bride's parents meeting the expenses; if she has become pregnant, after the penal feast of pork already mentioned she becomes the lamana'i's wife merely by passing into his keeping by ottur.

This account of marriage by service is based entirely on investigations among the Hill Marias; but it is equally common among the Bison-horn Marias, and their practice is much the same except that, of course, the regular marriage at the end of the term of service is the ordinary Bison-horn pendul wedding, while, owing to the fact that in all villages there are many houses and fields belonging to clans other than the original clan that founded the village, the lamana'i often settles permanently in his father-in-law's village, and breaks up new land for himself with the consent of the peda or headman.

Among Bison-horn Marias a father wishing to ask another man for his daughter's hand for his son goes to him with a few relatives

Bison-horn Maria betrothal ('talpana') and marriage ('pendul') and takes a *paili* of rice, and a large earthen pot (*handi*) and a small earthen pot (*dudi*) of *mahua* spirit. As already stated in the section on omens, the party will turn back if it meets a bad omen on the way, and postpone the journey for a fortnight. On their arrival at the girl's house her father calls his

relatives and the village elders; when all have assembled, the father of the prospective bridegroom formally asks the girl's father for the girl as his son's wife. Sometimes the visiting father comes rather to assert his right to the girl in gudapal marriage, and before either his son or the girl has attained puberty, than in the expectation of arranging the wedding in the near future, especially if he has heard rumours of the girl being given to someone else; in such cases the girl's father almost always refuses to give his girl at least till both the boy and the girl are mature, and the boy's father formally declares that he will never renounce his gudapal rights. It has already been said that the Bison-horn Marias assert these rights more strongly than the Hill Marias, among whom the gudapal tie is rather a convenient and economical arrangement than a binding

contract: they therefore attach less importance to the consent of the girl, and even if a father or his son agree to the gudapal girl marrying some other husband, the latter has to compensate the gudapal cousin. If a girl's father raises objections to the proposed match, whether a gudapal match or not, bitter quarrels often follow: but generally the boy and girl have learnt their own minds before this first formal demand for the girl (talbana in the Bison-horn dialect), or there has been previous informal discussion between the two families. Normally, therefore, the youth and girl both being mature, the girl's father gladly agrees to give his girl, and then the youth's father gives him the paili of rice and the large and the small pots of mahua liquor. The girl's father takes the small pot into the narma-lon room of his house, and pours a small quantity on the ground in front of the Pot of the Departed as a libation, the rest being drunk by him and the members of his family. The liquor in the large pot is divided among the relatives and friends of both families who have come to witness the talpana, and all disperse except the youth's father and his companions; the rice which he has brought is cooked and served to them and the girl's family. Her father then invites the youth's father to come again for the formal declaration of the betrothal to all his relatives and friends from near and far. The visitors then return to their village.

Some time later the father of the youth in consultation with his friends, and often with the aid of a medium, fixes a day for this second visit, and sends word to the girl's father in good time for him to invite all his relatives and friends. This time he and his party take with them a small pig, two paili of rice, a very large pot of landa and a large and a small pot of mahua spirit. On arrival at the girl's house they are greeted by her father and the assembled guests, and the former announces the betrothal to the company and asks for their formal approval. This given, the girl's father as before pours a libation to the Departed from the small pot of mahua, and he and his household drink the rest of its contents. The large pots of landa and mahua spirit are consumed by all the assembled guests, barbatti beans being fried by the girl's mother and served along with the landa; and the rice and pork are cooked and served to all present. All then go.

Yet a third preliminary visit to the girl's father follows, the date being arranged as before by the youth's father, and word being sent to the girl's father. This time the former and his party take and deliver to the latter two large pots of landa, two large and one small pots of mahua spirit, five paili of rice or kutki, and a large pig. The youth's father tells the girl's father that he intends to

celebrate his son's marriage on a certain date, and asks him to deliver the girl to him on the appointed day; in reply he agrees to do so, but calls on the youth's father to settle the bride-price then and there, and to deliver it to him when he comes for the girl. Bison-horn Marias do not use the word paring for the bride-price, but either the Chhattisgarhi Hindi word barna, the Halbi word jora, or, more commonly, the ordinary Hindi term for expenses, They then discuss terms. If it is a gudapal union, the girl's father expects only to get as much landa, mahua spirit, grain and cloth as his family had to pay in the previous generation when he married her mother. A Bison-horn marriage is extremely expensive to the bridegroom's parents because they are expected to keep open house, and guests pour in uninvited from all villages to which the throb of the marriage drums reverberates; and therefore the actual bride-price is kept as low as possible. In fact, in many parganas they assert that no cash passes from the bridegroom's parents to the bride's. The practice varies; a single rupee passed in the weddings that I saw, though in certain disputes that came to my notice after a wife had eloped with another man the first husband claimed from the new husband the refund of cash alleged to have formed part of the bride-price. In general, however, cash is not the important element in the Bison-horn that it is in the Hill Maria bride-price. Usually the bride-price consists of from five to ten very large pots of landa, one paili of husked rice or kutki for every pot of landa, two large and one small pots of mahua spirit. a large gelded pig ready slaughtered, a cock, and about four yards of Mahra cloth for the bride's mother, the cloth being sometimes called in Hindi ma'i-lugra. Another consideration is the cost of the dinner that the girl's father has to give to his relatives before the girl is taken away, known as suttam-jawa, and of her going-away presents; in the discussion about the bringing of the bride-price on the wedding-day suggested by the bridegroom's father, the girl's father sometimes alleges that he is too poor to collect the necessary food and presents by the suggested date and that he must therefore have another year before handing over his daughter, unless the bridegroom's father will help him with a loan in cash or in kind. The loan is readily made if the latter is well-to-do. These matters being settled, the bride's father formally promises to hand the girl over on the appointed day, and the promise is ratified by the usual libation from the small pot of mahua to the Departed of the girl's family, and the consumption of the landa and the mahua spirit by all present, the bridegroom's father and his party returning to their village after having been entertained to dinner by the bride's father.

There is now no obstacle to the wedding. The appointed day may be any auspicious day in the year, chosen in the manner explained in the section on omens; but in practice almost all weddings take place in the early hot weather, as among the Hill Marias. I will first give a general outline of the wedding procedure, and then reproduce, with some revisions, an account of an actual wedding which I saw at Ganjenar and Massenar between Dantewara and Kuakonda in May 1930; the account has already been published in the Central Provinces Census Report, 1931.

On the afternoon of the wedding day the bridegroom, his parents and many relatives of both sexes proceed to the girl's father's house with the agreed bride-price. On arrival the bridegroom's father delivers the bride-price to the bride's father, the cloth for her mother being placed on top of one of the large pots of landa, and asks him to hand the bride over. In response the bride's father takes up the small pot of mahua spirit, and after the usual libation to his Departed in his narma-lon room drinks a little spirit and gives the rest to the members of the household. Landa is then taken from one of the pots brought as bride-price and from one of those provided by the bride's father, and distributed to all the guests present, both from the bridegroom's and the bride's villages and clans. Meanwhile the bride is bathed at the nearest pool by women relatives, and a bevy of the women of her village and clan keep up a constant chorus of song, to the occasional beating of drums. After the bride's father has entertained all present of both parties to the suttam-jawa or relatives' dinner, consisting of grain and the flesh of the pig brought as part of the bride-price, the girl is brought out by her father or brother towards dusk, and handed over to the bridegroom, their hands being joined and rings exchanged. The senior woman relative of the family takes up the cloth brought for the bride's mother, and wraps it round her. while a male member of the family hands the bridegroom's father a hind-leg of the bride-price pig, to be taken to his village to feed the bridegroom and bride and the bridegroom's family. The bridegroom's party then escort the bridegroom and bride with the bride's going-away presents to the bridegroom's village, accompanied by the girl's relatives and fellow-villagers. Special booths are prepared at this village for the bride's relatives. On arrival, the bride and bridegroom are taken into his father's house to the Place of the Departed in his narma-lon room and seated there with the father, brothers and mother of the bridegroom; they eat the hind-leg of pork brought from the bride's house after it has been cooked on the Hearth of the Departed. Meanwhile the other guests sit down to pork and rice cooked separately outside the



An eil Bis minorn Mira from Cudri between hatesalen nid Kunkonda



The pouring of water over the landegroom and brade at the Bison horn Maria wedding deserbed at p. 55

house, and are given landa to drink. At the meal in the Place of the Departed the couple are exhorted by the bridegroom's father to live together in unity and concord, and to be faithful. All night the drums roll and guests pour in to dance and drink landa or sing around the bride and bridegroom, the men wearing their bison-horn dancing head-dresses. Ultimately next morning the couple are made to stand on a hurdle under the eaves of the hut constructed for them, and a kinsman of the girl's father climbs on the roof and tips a pot of water over them. The boy then drags the girl into the hut, both pushed by willing hands, and the door is fastened on them and a bamboo-matting curtain hung over it. After a while they emerge, and the bride takes a ceremonial farewell of the girls of her village, and the guests disperse. Finally in the evening she is thrust into the bridal hut by her husband's younger brothers and his friends, her husband being already inside awaiting her.

In the account of the Ganjenar-Massenar wedding which follows, naturally no description can be given of the scenes in the narma-lon rooms of the bride's and bridegroom's fathers, to which outsiders are not admitted, or of other parts of the wedding ceremonies which I did not actually see. The bridegroom was the son of Atrami Hunga of Massenar, the younger brother of Atrami Kopa Dhurwa, a very influential headman who was decorated by the late Raja of Bastar for keeping that pargana quiet during the 1910 rebellion, and the bride was the daughter of Kunjami Harma, the headman of Ganjenar. When I reached the latter's house, which was about two miles from my camp at Massenar, the bridegroom and his party had arrived, and the relatives' dinner was over. The bride had gone to a tank to be bathed by her elder sister and her brother's wife; the bridegroom and his father were walking about talking to the guests and the bride's male relatives. not many persons present, perhaps 150 all told; a few men were beating their dancing drums, but none were wearing their bison-horn head-dresses. Around the door of the separate sleeping hut used by Kunjami Harma's daughters and other womenfolk, some thirty women were standing shoulder to shoulder, swaying to and fro and singing a choral refrain of 'Kokolin-waya' to obscene verses sung by a laughing woman in the centre of the group. Another band of women hurled abuse at them at intervals, when the leader of each band tried to out-Billingsgate the other.

When the bride had been bathed, she emerged from the sleeping hut with a cloth wrapped over her shoulders, and was dragged into a chain of dancing and singing girls with their arms closely linked, while the bridegroom, also with a cloth over his shoulders, was pushed into another chain. These chains of girls circled and gyrated in all directions, at one moment appearing inextricably mixed together, only to disentangle miraculously at the next and weave themselves into fresh spirals and circles, singing abuse at each other. All the while the group of standing girls went on swaying and singing round the door; the leader caused great laughter by improvising a song warning all girls to be on their guard that night, for the Diwan, the Tahsildar and the Circle Inspector were watching them, and who knew what might happen after dark?

Before we arrived the bridegroom's party had presented the bride-price, which consisted of one slaughtered pig, a live pig, five very large pots of landa, five paili of husked rice, four yards of Mahra cloth for the bride's mother, and one rupee. While the chains of girls were dancing around the bride and bridegroom, her mother's sister came out and displayed the bride's going-away presents, a masni or grass sleeping-mat, a small basket containing about a paili of husked rice, a large pot of landa, and a young bull calf newly weaned.

Some men wearing their bison-horn dancing head-dresses and beating their long drums now started to dance near the gyrating chains of girls, and there was a further accompaniment to the singing of bamboo flutes. The two chains of girls suddenly opened out. leaving the bridegroom and bride together, and the girl's father and the bridegroom's elder brother were with them, holding their hands. The old father, Kunjami Harma, held up his hand for silence, and started a long speech, asking the bridegroom's elder brother. 'Have you come willingly for this flower? Will you wear it and cherish it? It is fresh and tender, and will not bear rough Know you how witless women are? If she be a poor housekeeper, pardon her. If she cook badly, pardon her. speak to other men, do not take it amiss, but pardon her.' were other similar injunctions, and to all the bridegroom's brother answered ves. Then Kunjami Harma took his daughter, who took the bridegroom's right hand, and placed on his little finger a ring that she had pulled off the little finger of her own right hand; the bridegroom then took a ring off his own left little finger and placed it on hers: cloths were held over their heads while this exchange was in progress. The bridegroom then took off another ring. which the girl's elder sister received in her outstretched cloth, while she said, 'From now onwards you must neither touch me nor utter my name till I am dead. If you do, all will laugh at you, and your brethren will fine vou.' I was told that if she dies before him, he will take a ring off her little finger and wear it on the middle finger of his right hand. He also gave a ring to the bride's younger sister. for he is free to touch her and to talk of her by name. Then his elder brother touched the old man's feet, and the old man touched his, and then each placed his hands on the other's shoulders, standing face to face, and leaned his head forward first on the other's right, then on his left shoulder; finally each salaamed the other with both hands held in front of his face, palm to palm, and said 'Juhar!' Each of them then exchanged similar salutations with all their near relatives present and the leading guests, including myself and the other State officials present.

The girls now started singing again, telling the bride that she must leave them and go to her man, that her lot would be hard, and that if she did not like her man she should make up her mind to leave him. Meanwhile the bridegroom slipped off over the fields to his father's house at Massenar to be ready there to receive the party escorting the bride.

The bridal procession then formed up, led by some thirty women, singing and side-stepping along the narrow jungle path in the gathering darkness. After them walked the elders, then a party of drummers, followed by the bride, pretending to struggle against a cluster of laughing girls pushing her to Massenar. All danced as they went, beating their jangling dancing sticks on the ground in time with the drums and the steps of the dance. It took them two and a half hours to cover the two miles to the bridegroom's father's house in Massenar.

There a multitude of other girls and men received them, the men all in the traditional dancing costume, with a thundering roll of drums, while dozens of bombs of gunpowder and rice chaff were exploded. The full moon beat down on a sea of tossing plumes, or shone back from the glistening bison-horns of the head-dresses, till the whole courtyard was full of rampaging and fantastic movement. The bride and bridegroom were seized by fifty girls, and made to sit in their midst in front of the house where they were later to live, all packed as closely as sardines, swaying to and fro on their hips as they sat, and singing obscene marriage songs in full-throated chorus, while all prodded and plucked at every part of the bodies of the bride and bridegroom, whose heads were muffled in cloths.

After watching this for some time I went off to my tent for dinner, but returned towards midnight. The bride and bridegroom were still where I had left them, surrounded by the swaying and singing girls. Some of these had babies sleeping in their laps as they sang, and many, tired out, were sleeping, hemmed in by their companions. The crowds had swollen, and every forest path was thronged with men and women hastening with drums and dancing kit to join the dance. Some came from villages twenty-five or

thirty miles away, but showed no sign of fatigue. Around the dance many were lying already drunk, for sixty large pots of *landa* had been provided for the guests. Now and again an excited youth and girl would leave the dance and disappear in the trees. But there must always have been over two thousand men dancing; and those who had been overcome by the *landa* would return to the dance as soon as they had slept off their intoxication.

All night the drumming and dancing went on, though when I returned to the scene at 7.30 a.m. many men were lying asleep or drunk or merely resting, with piled drums and head-dresses. Now many men wearing black gourd masks with thick hair and beards of black bear's fur and carrying thick bamboo sticks, dummy guns and nets, rushed in and out among the dancers, making obscene gestures with their sticks at the dancing and watching girls, to the general merriment. Looking for the bride and bridegroom, I found them, their heads still covered with the same cloths, riding on the shoulders of their sisters' husbands in the middle of a ring formed by a long chain of girls with arms outstretched and hands clasped, who headed off all the efforts of the 'steeds' to break out of the ring with their riders.

The fathers of the couple now decided that the time had come for the final ceremonies; the sun was getting hot, and the landa supplies low, for the dancers continued at intervals to leave the dance for a drink and a nap before the maddening beat of the drums called them out once again. A bamboo wicker-work hurdle was placed on the ground in front of the door of the hut where the couple was to spend its married life. To this the bride and bridegroom were led, and when they were standing on it they were at last freed from the cloths in which their heads had been enveloped for the last twelve hours. As they stood there hand in hand, the girl's father's brother climbed on to the eaves of the hut with a large pot of cold and dirty water, and suddenly tipped its contents over the bride and bridegroom, whereupon, amid general laughter, the bridegroom seized the bride, and both rushed into the hut, the door of which was closed and curtained upon them. But they were allowed only ten minutes' privacy 'to discuss what they would do that night', as the bridegroom's old father explained; and even then they cannot have heard each other speak for the din of the drumming and dancing, which had not ceased for a moment even when the water was poured from the roof.

After ten minutes the bride emerged, and was surrounded by the girls of her own village, who in unison sang to her advice on a wife's duties and rights, urging her to return to them if her

¹ This is illustrated in Plate XIX.

husband ill-treated her, while she provided a chorus of simulated wailing. They took her off to the booths prepared for her parents and the guests from her village, and sat there with her for the rest of the morning and all the afternoon, taking their food there, while the rest of the guests finished the landa and slowly dispersed. beating their drums, along the forest paths. At about 5.30 p.m. the bridegroom entered the bridal hut alone, while his younger brother went to the booth where the bride had spent the afternoon, cried 'Come, sister-in-law, it is time that you were bedded,' caught her by the hand and tried to drag her off. She screamed and feigned resistance, but he called four or five other laughing youths to help him, and between them they pulled the girl to the door of the bridal hut, opened it and pushed her in, barring the door on the outside. Then they stole a cock from the bridegroom's coop. and, accompanied by the girls who had come with the bride from her village, plucked the cock and scattered its feathers along a path leading to a forest glade, where they cooked and ate it, and all dispersed.

The ottur and ahenehattu forms of marriage among the Hill Marias have already been mentioned; the same forms exist among

Irregular marriages, widow divorce; attitude to abnormalities

the Bison-horn Marias. Actually women are very free to change their attachments or, if unattached. to go to the house of the man of their choice and live marriages and with him as his wife even if he is already married. It is convenient for the man to have the services of an extra woman in a society in which so much work is done by women; and it is not considered right for

a nubile woman to be unattached. Particularly among the Bisonhorn Marias, men with two or three wives are common: only one of these will be a regularly married wife, and the others will be either her vounger sisters or parallel-cousins or other women who have come into the husband's keeping of their own choice, or after becoming pregnant as a result of a liaison with him. The expression commonly used by the Bison-horn Marias for a woman going in this way to live with a man is the local and Chhattisgarhi Hindi term paisa-mundi, and the unions are known as paithu or odiyattur; there seems to be no difference between these, just as for practical purposes there is little between the ottur and ahenehattu forms of the Hill Marias. Where an unmarried woman is made pregnant, and becomes the man's wife by living at his house, the man has to give his fellow-clansmen an entertainment (paithu) or dinner, and pay the usual bride-price. Husbands have similarly to give a dinner when unmarried girls, wives or widows, of their own choice and without their guardians' consent, go to live with him; but in such

cases there is no bride-price, though the deserted husband can claim from the new husband the bride-price which he paid when he married the woman, a gudapal cousin can claim Rs. 5 compensation if an unmarried girl goes to some other man, and a younger brother of the dead husband can claim Rs. 5 compensation if a widow goes to a new husband. Sometimes when parents or parties to a marriage are very poor and cannot afford the expense of a regular wedding they merely start to live together in this way, either performing the marriage ceremony later when they have had time to collect the means required, or else distributing tiny cakes to their clanfellows instead. The term aghmirtur or armirtur is sometimes applied to the elopement of an unmarried girl or a wife with another man.

Poyse'ottur or marriage by capture still occurs, though getting rarer every year. We have seen how, when a girl remains unmarried her parents will arrange for her cross-cousin to carry her off: and in the Bison-horn bendul regular marriage described above there is an element of marriage by capture in the way in which the bride feigns resistance when the bridegroom's party begins to escort her to his village and when she is finally parted from the girls of her own village with a show of force by the bridegroom's vounger brother and his friends. In fact, the Hill and Bison-horn Maria custom of the bride being taken off from her native village to the bridegroom's village and of the wedding taking place there may be a survival of a former general custom of marriage by capture. When the girl is unmarried and is carried off by her cross-cousin at her parents' request, they usually explain matters to her as she is being carried off and advise her to make the best of it. only one Bison-horn Maria who admitted having really captured his wife in the good old way once so prevalent in the Killepal, Dantewara, Pharaspal, Kuakonda and Aranpur barganas, probably in the whole of the Bison-horn country. He was reticent about the whole affair, though apparently the girl had been willing to marry him, but her parents had objected. According to old records the practice was for the villagers of the girl's village to beat the invading party of youths until it had crossed the village boundary with the girl; Russell and Hiralal (III, p. 79) state that the women only used to beat the invaders in this way, the invaders making no effort to retaliate, and the marriage being completed by the gift of a cloth to the girl on arrival in the captor's village and a landa carousal by the invading party.

Widow marriage is common among all Marias. In the hills, widows usually go to their husband's younger brothers without any

ceremony: I found no case in which any widow had married a man who was not her dead husband's brother (or parallel-cousin). Indeed, owing to the distances between Hill Maria villages and the fact that in nearly all of them the men are all of one clan, irregular marriages are far less common there than in the mixed-clan villages of the Bison-horn Marias. Among the latter the second husband has sometimes to compensate the dead husband's parents in part for the bride-price paid by them when their son married the widow. as well as compensating their younger son, if any. Sometimes the widow and second husband sit side by side on stools, the widow wearing a new cloth and new ornaments, and near relatives put marks on their foreheads with oil and turmeric. There is also sometimes a ceremony to transfer the widow from the clan of her former to that of her new husband; two pieces of grass are placed together in the form of a cross to represent a man, and this cross is separated from another by a knife. Two leaf-cups are filled with water, and three times water is poured from one into the other. The two grass crosses representing the two husbands are sprinkled thrice with the water, and then the heads of the crosses are plunged together first into one cup and then into the other. The knife is regarded as the witness of this transfer of the woman from one clan to the other. When a woman elopes from one husband to another, there is sometimes a similar reconciliation ceremony between the two men after the new husband has obeyed the panchayat's decision as to the compensation to be paid to the first husband; their four hands are placed together, and water is poured thrice over them.

It has been seen that women not only have practically free choice among the Hill Marias and considerable choice among the Bison-horn Marias as to their husbands, and that among the latter a woman frequently goes off to a new husband if she wants to. is practically all that there is in the way of divorce, the position being regularized by the panchayat insisting on the new husband paying the appropriate compensation, which is generally only the bride-price paid for the woman at her original marriage. children, if any, remain in the father's custody, since they belong to his clan. Women often desert their first husband if they have no children and consider his sterility the cause. Physical revulsion from an abnormality is another known cause; a Kuruk Maria fishing girl in the Behra Mar hill pargana ran away from a husband with a withered leg, which she said had been wasted away by an angry demon (rau), and despite her father's and brother's entreaties to her not to put them to the expense of having to refund to her husband the heavy bride-price of Rs. 70 that he had paid them for her, absolutely refused to return. Hare-lipped men seem to have

no difficulty in getting wives to stay with them. Dwarfs, on the other hand, not only find it hard to get wives except their elder brothers' widows, but are passed over in the succession to a post of responsibility or the management of a family. Madness is particularly dreaded, and would certainly involve the elopement of a wife. But husbands, though they would divorce a mad woman a thoro, would still maintain them; sexual intercourse with a mad woman is believed to result in complete loss of virility. I have heard of no case in which a husband has divorced his wife: she may be frigid or barren or in other ways unsatisfactory, but so long as she is not unfaithful her husband is expected to maintain her, and his remedy is to seek another co-wife, often getting her younger sister or parallel-cousin as compensation for her falling short of expectations. The murder of wives in sudden fits of temper for petty shortcomings is unfortunately common among the Bisonhorn Marias, though almost unknown in the hills. Nor must it be assumed that because Bison-horn wives often elope, their husbands tamely submit to infidelity; the detection of an intrigue often results in the husband killing the wife or her paramour, though once a wife has made good her escape to another man's house the husband usually accepts the fait accompli. The beating or illtreatment of wives is strongly condemned by all Marias.

CHAPTER XV

BIRTH AND CHILDHOOD

A. Hill Marias

No Marias are unaware of the causal connexion between intercourse and pregnancy, and all women know when they miss their first menstruation that they are probably starting to bear a child. Pregnancy among Hill Marias is attended by no taboo either for man or wife, so far as I could ascertain, and the wife continues performing her ordinary routine work right up to the last day of her pregnancy. Sexual intercourse, however, ceases as soon as pregnancy is known to have begun.

During ordinary menstruation, as we have seen in Chapter VI, the wife, like all young women, is secluded for five or six days either in the communal menstruation hut, or in the hala or menstruation room or the separate menstruation hut of the house. The menstruation huts, whether communal or private, are known as pedawo'gha'i, or (in the south of the Abujhmar hills) as dola-lon, or (in the extreme The term bedawo'gha'i is applied also somenorth) as kurma-lon. times to the hala room in the houses. These huts and rooms have been described already on pages 104-6. The Hill Marias say that their clan-god and their Departed would be angry if they gave up their immemorial custom of secluding their women during menstruation, and that no man should see a woman's face at such a time; we have seen that they often guard against the magic of women in this condition by placing castor oil plants and seeds on the roof of the hut when it is occupied. The men do not seem to have any clear idea of what happens to a woman at such times; they only know and say that she 'has gone pedawo'gha'i'. There is no ceremony of any kind at a girl's first menstruation, or during pregnancy. Though children are generally born in the menstruation room or hut, and for some time after birth the mother has to live there subject to the same prohibitions as during menstruation, yet during her nine months she is free from the ordinary taboos to which she is subject during menstruation; that is to say, she is free to visit her husband in the fields and to cook his food for him, in fact to do all her ordinary household and field or market tasks. taboo for a pregnant woman to pick or break anything growing. There may possibly be certain prohibitions which I did not discover, such as, in other parts of India, of the use of a knife or the cutting of anything; but ordinary enquiry elicited no clue to them.

It was said on page 106 that children are born in the menstruation hut or room. This is certainly the case so far as the private huts and rooms are concerned; but in my notes it is not clear whether births ever take place in the communal menstruation hut. They probably do not, because obviously it may be needed at any time for other women of the village, and I have notes of children in Hikpulla and Nugur, where there are communal menstruation huts, being born in a corner of the veranda of the house specially walled off for the purpose.

Cases are known of a mother being delivered of a child in the fields or the forest, but this is considered very unlucky, and as soon as the mother knows that her hour is upon her, she must make every effort to get in time to the menstruation hut or room. During delivery she may have the comfort of the presence of her mother-inlaw or some woman from the village: but there are no midwives. and the woman with her must not touch her or assist the delivery: the mother is expected to do everything for herself, and it is regarded as very wrong if she is unable to do so. They pray to the clan-god during a difficult delivery, but appear to do nothing else to assist the mother by either medicine or ceremony. The mother herself has to cut the navel-cord of her baby either with her husband's ordinary knife or with an arrow-head. She cuts it about three or four inches from its junction with the stomach, and binds it close to the junction with a ligature of cord, the portion between the cut and the ligature being left to dry and fall off; and she is expected to bury the placenta (modi) immediately after this under the house rubbish-heap outside the back of the house. If the child is born dead, the mother has to bury it somewhere in the forest, going there alone and digging the grave without assistance; it may not be buried in the regular village gravevard. Around Handawada a mother is expected to stay in the menstruation room for a full month after delivery; but the general rule in the interior of the Abuilmar hills is for her to remain there for eight days or until the navel-cord dries and falls off.

Everywhere it is taboo for the father to do any field or other work during this period of eight days before the navel-cord falls. No medicine is given to him. He must not sleep in the house during the period in most parts of the hills, but in the dormitory; around Handawada he sleeps in the portion of the hala room separated from the woman's portion by the binda mud threshold. He must not cook his own food during this period, and has to get a man friend to cook food for him in another house and bring it to

him. He has, however, to cook food for his wife. The latter during ordinary menstrual periods stays, in villages where there are menstrual rooms or private and not communal menstruation huts. on her side of the mud threshold and keeps there special water-pots and cooking pots: her husband brings food and water in the regular pots, and, standing on his non-taboo side of the mud threshold, pours their contents into the menstruation water and cooking pots. But as he may never touch the latter, he cannot use them for preparing food for his wife after child-birth, and so has to buy a special set of pots for cooking her food then, which are destroyed at the end of her period of seclusion. Nor is the husband permitted to enter the ordinary rooms of the house until the child's navel-cord has fallen off; he has to build a temporary room at the back of the house near the menstruation room or hut, and cook there. taboo for him to give any other person any fire from the hearth in this temporary kitchen. Breach of the taboos attaching to childbirth by either parent is believed to entail the wrath of the Village Mother. During the period of seclusion the mother is permitted to leave the room only to bury the placenta or to answer the call of nature. As it is taboo for her to pick or break anything growing during the period, she has before her delivery to lay in enough leaves for cleaning herself after defecation to last for the full period. wears nothing but the mudang until the end of the period.

After the navel-cord has fallen off or at the end of the period of seclusion, the mother goes out at night to the river, immerses herself, and cleans her old loin-cloth and the cloth of her *mudang*. In the early morning she emerges wearing her loin-cloth and carrying her baby, which in most villages her husband then sees for the first time; around Handawada, however, he is allowed to see it in the menstruation room on the morning after it is born. The mother has to sprinkle every part of the house with water.

From birth to death there is no age ceremony of any kind, neither at birth, naming, weaning, ear-boring, hair-cutting, puberty,

first shaving, nor on any other occasion. Normally the child gets no name until it is two or three years old, when its parents know its physique and something of its character. But there are three exceptions to this. When the child is brought out from the place where it was born at the end of the initial period of seclusion, it is examined for birth-marks; and if these are considered to be the same as those of a dead ancestor it is given that ancestor's name, or, if, for example, the child is a boy and has his father's mother's birth-marks, it gets her husband's name. Thus Usendi Moda, the headman of Orcha, was called after his dead grandfather because he had the same mole on his hip as he:

Yete Mura, the headman of Hoinar, was born hare-lipped and was therefore named after his hare-lipped paternal grandfather; and Jugho Dallu, the headman of Hitulnar, recognized on his son the birth-marks of his dead mother Pora'i and therefore gave him the name of her dead husband Dugha. This practice is a sign of some sort of belief in the reincarnation of the Departed. The second exception is the practice of giving a name immediately after birth when birth has coincided with some natural phenomenon or incident. Usendi Ippo of Orcha was called Ippo because born when the mahua tree (ippa marra in Maria) was in flower: Usendi Irka was born when the cucumbers (irka) were ripening in the penda fields; Usendi Ghasi was so named because, just before he was born, a patwari rode into Orcha and ordered his father Moda to go and cut grass (ghas in Halbi) for his pony. Oyami Gursha, headman of Komu, was born when his father and uncles were making a wickerwork bin (gursha) for storing grain. Yete Mura named his daughter Reko because she was born when the reka marra tree (Aegle marmelos) was in fruit. The third exception, which, like the first, indicates some belief, if not in reincarnation, at least in a previous existence, is the practice when a new-born baby cries loudly for three or four days of reciting to it all the names that the parents can remember and giving it the last name uttered before it stops crying, on the theory that it has stopped crying on recognizing its name. Normally, however, the name is not given till the child is two or three, and then depends on such things as whether it is fat or thin, slow or smart, learnt to walk or speak quickly, and so on. Thus a boy was named Morlel or 'hare' because he used to double suddenly like a hare when running about the village; Bunge is a name given to a boy with a huge stomach; Baiyya or 'mad' to a harum-scarum boy; Banga to a shy, untalkative child; and U'ile or 'thin' to a child thin through much illness in his early years.

Russell and Hiralal state (III, p. 87) of the Gond race as a whole that names derived from the Gondi language are rare or non-existent and, on this assumption, actually suggest that perhaps the Gonds had not advanced to the stage of having individual names before they came into contact with the Hindus! This is certainly not true of either Hill or Bison-horn Marias. Of 103 male and 38 female Hill Maria names collected from 215 men and 107 women, and 103 male and 23 female Bison-horn Maria names collected from 236 men and 68 women, very few, not 5 per cent., were Hindu, the proportion of Hindu names being, as might be expected, slightly higher among the Bison-horn Marias. Only about 27 per cent. of the Hill Maria men's names and 8 per cent. of their women's names occur also, in the same or a modified form, in the lists of Bison-horn

Maria names, though, of course, very few Bison-horn women's names were collected. A noticeable difference is the absence from the Hill Maria of names given according to the day of the week on which the person named was born, such as Budhi (Wednesday), Mangru (Tuesday) and Lakhmu (Thursday); it has already been noted that the Hill Marias have no names for the days of the week.

Weaning A child is breast-fed until it can both walk and take its own food by hand, sometimes as long as three years. Unlike the Bison-horn Marias, the Hill Marias have no weaning ceremony.

There is no system of training Hill Maria children corresponding to the Gotul or Dormitory system of the Murias, except in the northernmost Hill Maria parganas of Padalbhum and Education Nurbhum. In the greater part of the Maria country. children learn simply by accompanying and imitating their parents and the elder boys of the village. At night the boys who are old enough to leave their mothers sleep in the communal dormitory. and in the evenings they sit outside the dormitory round the fire with the men of the village. When the corn is ripening and the men sleep in the field-houses, in many villages the dormitory is closed, and the boys sleep with their fathers or elder brothers in the fields. Thus from his earliest days the child learns the routine of village and tribal life from constant association with his elders. He is made to do his share of the field work, and taught the use of the bow and arrow and the setting of snares. Children of six and seven of both sexes join in the village and clan dances, very quickly mastering the steps. We have seen how they use bamboo bak-dol drums to master the rhythm of drumming. In the ordinary hill village there is nothing corresponding to the Muria custom of the dormitory owning and cultivating a field or fields and applying the proceeds either to dormitory feasts or to the purchase of beads: but in the Barsur Mar villages and, therefore, probably elsewhere in the Abujhmar hills fathers encourage children to keep their own pigs, which they sometimes sell to procure money or grain for buying beads and knives. Girls similarly soon learn domestic routine from their constant association with their mothers. They cannot associate with boys in the manner of the Murias, among whom every girl must attend the boys' dormitory every night and has her own gotul 'boy-friend' to serve, since these gotul unions must be between couples who could legitimately marry under the rules of exogamy, and in nearly all Hill Maria villages all the boys and girls are of the same clan and therefore kindred. Yet the girls make bead fillets, ear-tassels and necklaces for the boys, and the latter carve wooden combs for the girls.

The complete gotul organization is a feature of Muria and not of Hill Maria culture. But as it has extended to Padalibhum and Nurbhum (possibly also to parts of Tapalibhum and Behra Mar) among the Hill Marias, a brief account of its salient features will not be out of place; it may be expected to spread into the hills with the gradual improvement of communications. A fairly full account from my notes on the Murias has been printed in the Census of India 1931 Report, Vol. I, Part III B., pp. 81-3. It may be added that it is easier for the Marias of Padalbhum to copy their Muria neighbours because Padalibhum not only has two or three villages which are not Padali villages but belong to the Nuroti and Usendi clans, but even in Padali villages has settlers of these two clans, which are akomama (wife-clan) to them.

Boys and girls of an age to visit the gotul dormitories are known as levur and levas respectively. All the boys assemble at the dormitory in the evening for dancing, games and social and sexual training, sleeping on there after the departure of the girls to their homes late in the night. The girls attend at the dormitory in the evening, each girl being paired off with a boy of an akomama clan. The girls have to comb their boys' hair and massage their arms and legs, to dance with them, and to be initiated into the mysteries of sex with them. Marriage frequently follows these dormitory unions, but by no means always does. Children are expected to attend the dormitory from the age of eleven or twelve, and the parents may be fined for not sending them. Every boy and girl has a special dormitory name or rank; the smaller children have designations which are little more than names, but those of the elder boys change as they are promoted, and involve special duties. The Hill Marias seem to have adopted the ranks for the boys only. the girls retaining the name given them on their entry until they leave the dormitory organization on marriage, but taking among their fellows the precedence of their boy-mates in the dormitory. In Padalibhum the head boy of the dormitory is always known as the levur-gaita, and below him the gotul officials are the levur-majhi, the silledar, the jaliarsi, the laharu, the baiddar and the kamdar; of these, silledar, baiddar and kamdar are Hindi terms copied from the titles of State or zamindari servants: in many a Muria dormitory all the office-holders have such designations instead of the old native names. Besides these names or designations to which special duties and privileges are attached, they have for the boys the names Jalka, Jolsai and Joria, and probably others. The girls' dormitory names ascertained were Jaliaru, Lahari, Manjaro, Nirosa, Jhelo, Gujaro, Piyosa and Belosa. At a camp at Partabpur attended by Hill Marias from Padalibhum, the levur-gaita of three village dormitories were present. All were Padali by clan from Padali villages. Their dormitory mates were respectively Lahari, a Nuroti girl, Jaliaru, an Usendi girl, and Nirosa, a Nuroti girl; and despite their different designations, these girls were the headgirls of their villages in virtue of their boys' ranks. Another Usendi village in Padalibhum called its head boy Silledar, and his mate was Jhelo, a Padali girl. All four stated freely that they expected ultimately to marry their mates, and that they and all the other dormitory boys often had sexual intercourse with their girls.

The dormitory in these parganas, as among the neighbouring Murias, is really a school for training the youth of both sexes in conjugal and social duties and in the lore of the clan; the dormitory office-bearers are practically prefects and monitors. The headman and other elders of the villages frequently call on the head-boy for the help of his boys and girls in field-work; but here they are not paid wages, as among the Murias, but are only fed by those for whom they are working. They are also asked to help in thatching houses and building granaries. In weddings the girls are expected to sing, and boys to collect fuel and leaves for cups, and both have to dance: they have similar functions at the various new-eating festivals. The head-boy imposes fines for unjustifiable absence from the dormitory, or from weddings and festivals, or general disobedience of his orders or those of other office-bearers, a bottle of mahua spirit being the usual penalty, the cost of which falls upon the parents. The head-boy's mate has similar powers of fining other girls. At the nightly meetings of boys and girls at the dormitory there are dancing in season, tale-telling, singing and games, and from an early age boys are given practical lessons in sexual intercourse.

B. Bison-horn Marias

The information which I was able to collect on this subject among the Bison-horn Marias is much less full than that given above for the Hill Marias, and needs further testing and considerable supplementing.

During pregnancy the mother carries on her ordinary work. The only note which I have of any disability attaching to pregnancy is that when the flesh of animals slain in the weta ceremonial hunts is divided up and eaten, no share may be given to the husband of a wife who either is pregnant or has her monthly period. In most Bison-horn villages there is no menstruation hut, and in their houses there is no menstruation room. A few villages near the foot of the Abujhmar hills have a hut where young girls are

secluded for their first menstruation, known as the *piki-kurma-lon*; but generally speaking, Bison-horn Marias do not seem to hold in the same strength the Hill Maria fear of a woman in this condition.

For the birth of a child a separate hut or booth is erected in the compound, generally at the back of the house, known as the er-nihitana-lon, or water-washing hut. This is often little more than the roughest of booths, and considerably inferior to even a Bison-horn Maria pigsty. Here the mother remains for a full month, during which her husband is not allowed to go to his work. The delivery is assisted by an experienced woman relative or fellow-villager, who cuts and binds the navel-cord and washes the child immediately after it is born, and gives it to the mother to suckle. No food is given to the mother that day; on the next morning she is made to drink a decoction of the bark of the kusum tree (Schleichera trijuga), the root of the dwarf chhind palm (Phoenix sylvestris), and kulthi (Dolichos biflorus) pulses, pounded to a powder and boiled together, and an hour or two after this dose she is given a meal of warm boiled rice. She is dosed and fed in this way for six or seven days more, until the navel-cord falls off; and then she washes her whole body and is allowed to eat regular meals. end of the month the lon-wa'ina or Returning to the House ceremony takes place. The child is named with the aid of a medium, though actually names seem to be given for reasons very similar to those actuating Hill Maria choice of names. A pig, a goat or a number of cocks are killed, and the mother, having washed her clothes and her body, cooks the flesh, all the villagers and relatives being entertained to dinner. Thenceforward the mother is free to resume all her normal household and field work, and the father can resume his work.

I once witnessed an unusual naming ceremony. A son had been born after three elder brothers had died. It was considered that their deaths had been due to the hostility of some demon or of the familiar spirit of some magician, and on the medium's advice the baby had been suspended in a rough cradle over the rubbish-heap by the fence of the *bari* garden, and all the men present threw cow-dung and filth all round the cradle, shouting out 'Kacharu' or 'Filth!', which name was given to the child in the hope that thereby the malignant power would be deceived into thinking that the parents set no value on the child.

Children are breast-fed for two years or more, as among the Hill Marias. It has been already recorded (page 219) that there is among the Bison-horn Marias a special weaning ceremony during the Jata Pandum at which the first solid food given to the children is a portion of the rice and meat offered to the Departed.

CHAPTER XVI

DEATH AND FUNERAL CEREMONIES

A. Hill Marias

THE ordinary rule throughout the Abujhmar hills is to cremate the bodies of headmen and elders of influence and standing and of their wives, and to bury all others.

Except on the southern fringes of the hills, where the villages are influenced by contact with their Bison-horn Maria neighbours, the Hill Marias do not follow the Bison-horn custom of beating a drum from the roof of the house, which Russell and Hiralal predicate of all Marias. The custom is creeping into the hills from south of the Indrawati, and has for example already reached the Kutru Hill Maria villages of Lakka (Lanka) and Karangal; but there it is reserved for men of higher status. The drum used is the hill turam kettle-drum, and is usually one of those kept in the village dormitory; the village lads beat it continuously day and night from the death till the burial or cremation of the body.

News of the death is sent out to all the brother-clan and wife-clan relatives and friends of the deceased. The funeral is postponed for two or three days, to give them time to assemble. Then all the women gather in and around the house where the body is lying. A man is never left to die on a cot, but is lifted on to the ground as his end draws near; they say that their reason for this custom is simply that they do not want the dying man to fall off the cot in a last convulsion. Women are never allowed to sleep on a cot. They close the eyes of the corpse, and lift it on to a rough wickerwork bier, covering it over with a length of cloth. It is burned or buried with the clothes and jewellery that were on it at death. The women sit around the corpse and outside in the street, and break into loud keening for the dead.

For the last rites the body is not washed or otherwise prepared, but is left just as it was composed after death. Friends and relatives carry it out on the bier, the only person for whom it is taboo to touch or carry a body being the waddai clan-priest medium and his medium assistant (leski). The bier heads the procession to the burial and cremation ground, and is followed by the remaining relatives and friends, the women still keening and beating their breasts,

Both for burial and for cremation most Hill Marias place the body in the grave or on the pyre with the head, face upwards, towards the sunrise and the feet towards the sunset; the Usendi clan, however, reverses this.

When the death is obviously a natural death after a long life, and there can be no suspicion of magic, nothing is done at the funeral to ascertain the cause of death. But if, for example, a man or woman dies suddenly in the prime of life for no apparent reason, the bearers halt on the path just by the funeral ground, and stand with the bier resting on their shoulders. waddai takes seven saja leaves, and places them in a row on the ground a few paces away from the bier. One leaf represents the Earth or Bhum, and stands for death through the displeasure of the Village Mother; the second stands for death through sickness: the third for death through the displeasure of the clan-god and the Departed (pen-hanal); the fourth for death through the magic of a fellow-villager; the fifth for death from the magic of a man whose enmity has been aroused against the deceased by a quarrel or exchange of abuses; the sixth for death from the magic of a waddai or magician: and the seventh for death from natural causes. The waddai or, if he is not present, the kasyeq-gaita or the gaita, strikes the earth three times with an axe, and calls on the corpse to disclose the cause of its death. The corpse is then believed to impel the bearers to carry it to one of the leaves and stand on it; or else the waddai first excites the corpse by scattering husked grain over it till it moves the bearers to one of the leaves. The bearers then leap eight or nine paces away from the leaf, and stand with their backs to the row of leaves. They must not look behind them while the waddai changes the order of the leaves, after which the corpse has again to impel its bearers to stand on one of the leaves. or four times in all the process is repeated, the leaves being rearranged each time behind the backs of the bearers; and if each time the corpse indicates the same leaf, despite its changes of position, the company is satisfied that it has truly revealed the cause of its If in successive tests it indicates different leaves, they assume that there was nothing wrong with the death. In old days the elders stated that if the corpse indicated magic as the cause, the waddai at once called on it to point out the magician among those present at the funeral, or in the dead man's village or an adjacent village; but nowadays they do not proceed to an immediate witch-hunt; a seed of suspicion has, however, been sown which will sooner or later grow into assault or murder.

Then, if the body is to be buried, the bearers bring it to the grave, which is dug only waist-deep, lift it off the bier and place it in

the grave, with its face upwards, and, normally, its feet towards the sunset. The senior near kinsman present then throws a clod of earth on the head of the corpse, and says, 'This is all I can now do for you, and I give you my portion.' Then each near kinsman present flings a clod into the grave, uttering the same formula, followed by five elders of the village, who therefore are distant kinsmen, and after them by any affines who may be present. there are no near kinsmen present, the five village elders take the lead in the ceremony. The women take no part in this. dead man's erramtogh (that is, his wife's elder brother or his own younger sister's husband) will have brought to the grave the dead man's spare clothes, if any, his ornaments, his axe (but not his bow and arrows), his hoe (gudari), his cot and his dancing clothes and ornaments; generally all or some of his cooking pots are also taken to the grave. It may be added that the erramtogh has the duty, when he arrives, of uncovering the body and inspecting it for any signs of foul play. When a woman dies, it is still her husband's erramtogh, generally her elder brother, who performs these offices. The property thus brought to the grave is either buried with the body or hung up on saja trees over or near the grave, or on the fence or hanal-gutta posts erected around or in front of the grave. When the men present have dropped their clods on the body, the earth is shovelled into the grave from all sides, and heaped well over it. Over the mound thus made, leaves are spread, and over them logs are piled. Burial or cremation always takes place in the evening. it being the rule not to bring the body out of the house till about 4 p.m. The grave is dug, or the pyre made ready, as the case may be, about four or five hours beforehand, and the keening of the women begins in the early morning and lasts till the body reaches the funeral ground.

While some men are digging the grave, others cut posts of saja wood in the forest hard by, clear them of bark, and roughly carve them with their axes and knives in the manner shown in the bottom illustration of Plate XX, often carving at the top of the posts rude representations of peacocks. On the Kutru side of the hills the rule is to set up two large posts of this kind in front of the grave, and a smaller and much plainer post at the four corners of the grave. The posts are called hanal-gutta. As soon as the grave has been completed, these posts are set up, and the erramtogh of a dead man or the brother of a dead woman, makes at the foot of one of the two large front posts a small stone cromlech, known as hanal-garya (throne of the departed), pours a little mahua spirit on the ground by the foot of each post and on the table-stone of the cromlech, on the latter of which he also strews a little husked grain. He takes

then a small chick, twists its neck, breaking the skin of its throat with his nails, sprinkles its blood on the rice, and leaves it there. He then ties a piece of cloth brought from his own house to the boughs of a saja tree overhanging the grave, and other pieces handed to him by relatives and friends who wish to honour the dead man; as well as strips of the dead man's clothes brought from his house. Next he, and after him the other affines of the dead man in turn. or, if a married woman has been buried, her father's kindred, take a leaf-cupful of mahua spirit, pouring a drop on the grave as an offering to the dead person, and after them the kinsmen of the dead do likewise. The erramtogh also offers the hanal little bediya¹ baskets of rice and kutki, and an empty miniature handi (pot). The kinsmen of the dead man have to provide the mahua spirit and the grain, baskets and pot. Finally the grave, except the two front hanal-gutta posts, is generally surrounded with a fence of criss-crossed strips of bamboo.

For a cremation the procedure is much the same. The pyre is made ready beforehand, like the grave, and the body is laid on it. The *erramtogh* brings a burning log from the hearth of the dead man's house, and with it kindles the pyre; and then the kinsmen, the five village elders, and the affines each place a small piece of wood on the head of the corpse, uttering the same formula as when they throw clods of earth on a body in a grave. The pyre is almost always made at the foot of a *mahua* tree. They pile no leaves or logs over the ashes, but leave them there to the mercy of the elements, after fencing them, setting up *hanal-gutta* posts and a *hanal-garya* cromlech, and tying strips of cloth to overhanging *saja* boughs.

The ritual varies in different parts of the hills. In some tracts, particularly near Orcha and on the Narainpur side of the hills, they set up only one hand-gutta post, in front of the grave, or none at all. The mahua spirit ritual also varies. After earth leaves and logs have been piled over the grave, and the hand-gutta post and the cromlech, if any, have been set up, the erramtogh takes a leaf-cupful of liquor, pours a drop or two from it on the earth and logs piled above the head of the corpse, and drinks what remains; this is done after him in turn by the male affines, the kinsmen, and the women present.

The dead man's cot or sleeping-mat and the bier on which his body was carried to the funeral are always left by the grave; and often his dancing head-dress is deposited on the top of one of the hanal-gutta posts, while the grave is further adorned with his old fishing-rods and wooden representations of spears and axes. The bottom illustration on Plate XX shows a typical burial grave in

¹ See page 175 above.

PLATE XX



Mourning over a corpse Handawada (Photograph by Baron I ton I tekstelt)



Keening for a dead woman. Bhera Londawada





the village of Nugur, with the cromlech in front of the two large hanal-gutta posts and behind them two of the small corner hanalgutta posts and the log- and leaf-piled grave. At a cremation grave seen at Handawada, where the ashes of the pyre were still fresh, there was no hanal-gutta or cromlech, and the only offering to the dead visible was a small basket that contained the funerary grain, fixed at the top of the fence erected round the grave. The usual strips of cloth were hung from the boughs of trees overhead. work frames of dancing shields were also suspended from the fence. although, as related on page 76 above, the use of these dancing shields has for the time been abandoned. The Nugur photograph on Plate XX shows dancing head-dresses on top of the two large hanal-gutta posts, a large imitation spear of bamboo between them, and strips of cloth hanging from long bamboo saplings planted in the ground, as there were no reasonably low overhanging boughs. The two upper photographs on the plate show women mourners around a sheeted body in a house at Handawada, and keeners outside a house at Bhera Tondawada at noon before a funeral.

Immediately after the actual funeral in many parts of the hills all the mourners proceed from the funeral ground to a spot by the side of one of the paths entering the village. There the erramtogh or the next nearest affine relative present builds a small cairn from It to 2t feet high, surmounted by a flat cap-stone; the cairn is known as a marma-kal or marman-gal. On the cap-stone he and each of the householders present places a pinch of rice or kutki grain, addresses the dead man by name, and tells him that he gives him this food to eat. All then go home. In the Tapalibhum, Behramar and Sonpur Mar parganas the dead man's heir or jiya-bital sets up this cairn on the path a little way from the burial or cremation ground. At the selected spot he clears the ground, places a little grain on it, and makes a small chicken peck at the grain; he then cuts its throat behind his back with a knife, the erramtogh or some other near affine places a large flat stone at the side of the dead chicken, and the heir piles stones over it. No words are uttered while this is done. Here they call the cairn korg-kotihtanakal, or 'chicken-feeding stone', and do not know the term marma-In the Farsal, Bardal, Tulagotal, Hukkagotal and Farsigotal parganas they apply the term marma-kal to a small stone set up by the side of the path leading from the village to the kotokal row of menhirs for the dead as a temporary consolation for the departed when the heir has not sufficient grain or money to erect a menhir immediately after the funeral.

Mourning is observed for four days after the funeral, and it is taboo for the heir and the men of the deceased's family to go to

work in this period. Often a house or a portion of a house in which a death has occurred is shut up and not re-occupied. It is, however, not repaired. So long as it stands, it is regarded as a memorial of the dead. On the day after the funeral, if the house is still to be occupied, the rooms and the surroundings are cleaned out, and the floors are re-plastered. On the first three mornings after the funeral they place a little meal from the Pot of the Departed on the grave as an offering. At the end of the period of mourning the heir, if rich enough, should proceed at once to set up a menhir to the dead in the kotokal, in the parganas and villages where these menhirs are still erected. If, however, he cannot yet afford to do so, he goes to the graveside, bows before the hanal-garva cromlech. tells the dead man's hanal that he is sorry that he cannot yet afford to erect his stone, and begs him to be patient, to forgive him for the delay and not to harass him. It may take him two or three years to collect the necessary grain and money for feeding those who are to help him to find and erect a suitable menhir. In many parts of the hills the custom has fallen into disuse, because of its cost. But it is still common on the Kutru side of the hills, in Tulagotal, Hukkagotal, Farsigotal, Farsal, Bardal, Tapalibhum, Padalibhum, Nurbhum, Behramar and Sonpur parganas, and also prevails in Dugal and other neighbouring Jhoria Muria parganas. In Chhota Dongar pargana few clans now erect either marma-kal or kotokal stones, though in many villages old rows of kotokal menhirs attest the former prevalence of the practice; the Bokalur are almost the only clan there who still erect them. From Adea in that pargana rows of menhirs will be met by the traveller at Itulnar in Bhairamgarh Mar, between Itulnar and Hikul in Barsur Mar, and at Toinar and other villages in the latter pargana; but the clans now occupying these areas do not erect menhirs, and say that the rows still standing were erected ages ago by clans no longer known, though the Gumelor attribute the menhirs in their village of Toinar to the long extinct Timor clan. The Tamor of Tumirgunda between Handawada and the Indrawati have a kotokal on the hill path to Hirameta, but have erected no new menhir there for years, and say that nowadays no stone is set up till three generations have elapsed after death; they admit that this is practically a confession that the practice has been abandoned, and say that it was found to be too expensive.

When, however, the heir has enough grain and money to pay for the food and drink needed for the erection of a menhir, whether on the fourth day after death, or after the lapse of some months or years, he calls together his relatives and friends, and all go off into the forest to look for a suitable stone. The only consideration guiding their choice is the adequacy of their resources to provide food and drink for the men required to drag or carry the stone. The menhirs in the Abujhmar country and the adjacent Muria tracts are considerably smaller than the vast menhirs sometimes met in the Bison-horn country; the largest that I have seen, at Lakka in Kutru Mar, were just over 8 feet high, and about 21 feet wide by Io inches thick at the base. They drag out the selected stone from its resting-place, and place under it several cross-pieces of wood, and on each side of it a long thick pole, to which the cross-pieces are lashed. The stone is then lashed to the cross-pieces, and the poles are lifted on to the shoulders of the bearers, from twenty to thirty in number, and so the journey to the kotokal begins. intervals they stop, and are given by the heir drinks of mahua spirit, which is considered to give them strength to bear the burden; and they are given at least one meal on the way. There will also be reserves of bearers, who carry the food and drink and cooking pots, to be entertained. So they ultimately reach the kotokal and deposit the stone on the ground at the appointed spot. If it is too late to erect it that evening, a feast follows at the heir's house, and all night the men and women dance with their wife-clan (akomama) relatives. In the following afternoon the stone is erected under the supervision of the erramtogh or the senior wife-clan relative present. A hole is dug in the ground at one end of the stone and then the stone, if small, is pulled upright by willing hands and held there while the earth is shovelled in. If it is large and heavy, ropes are lashed round the far end and used to pull it upright, with its base in the hole, and ten men or so hold poles on both sides of its apex to prevent it falling over, while others ram small stones, earth and turves around its base. In Kutru Mar, Chhota Dongar Mar, Behramar, Tapalibhum and Sonpur Mar a hanal-garya cromlech is then made at the base of the menhir, and the heir of the dead man comes up to it, and squats on the ground with his back to the menhir and the cromlech. He takes an eight or nine days old chicken, and, holding it behind his back and never looking at the stone, cuts its throat with the nails of his hand, sprinkles its blood on the table-stone of the cromlech, and pushes its body under the table-stone; next he places an offering of rice or kutki grain on the table-stone. As he makes the offerings he speaks to the dead man, saying, 'Whether you were killed by magic, or by the wrath of the clan-god and the Departed, or died naturally, I know not. But now I have put up this menhir for you, and you must wander Stay here in peace for ever, and do not worry us your descendants.' In Tapalibhum and Behramar they erect the stone and sacrifice the chicken in silence. Only the heir has to keep his

back to the menhir; all others present may watch the whole proceedings. In Padalibhum and parts of Nurbhum they do not sacrifice a chicken, but only place an offering of grain on the cromlech. In Farsal, Bardal and the three Gotal parganas they then usually kill a boar a few yards away from the menhir, stretching it out on its stomach, two men holding it down with a pole across its neck, while a third man kills it with blows from the blunt side of the axe-head. They boil and eat the pork there, men, women and children, but give no part of it to the hanal and do not even hang its tail over the top of the menhir. In these parganas they assert that they have given up sacrificing a cow after the erection of the menhir; but I should be surprised if this assertion were strictly true. A similar claim was made by the Padali headmen of Padalibhum, but Bardal Gille, the headman of Rawan in that pargana. stated that some clans still offered a cow and hung its tail from the menhir. There is still a fear of offending Hindu State officials by frankly admitting the slaughter of cows. Cow sacrifice is further limited by the comparative scarcity of cattle in many parts of the Abujhmar hills, whereas pigs are plentiful. Even where they assert that they no longer sacrifice cows they do not scruple to eat the flesh of a cow that has died a natural death or been killed by a tiger.

In Kutru Mar they do not erect stones brought to the *kotokal* for women and children, but leave them flat on the ground. The stones for women and children, whether erected or prone, are always smaller than those erected for men. There is a general belief that menhirs increase or decrease in size according as the *hanal* is satisfied or not.

After the chicken and grain have been offered on the cromlech at the foot of the menhir, the heir, still turning his back on the menhir, goes off at once to the nearest pool of water, followed by the others present, and all wash their arms and legs and return to the village. Where cow sacrifice is still in vogue, as in Tapalibhum, Behramar and Sonpur Mar parganas, the erramtogh then sacrifices a cow or a pig or both, generally in the lonu room of the heir's house before the Pot of the Departed, using the blunt side of the axe-head. saying to the dead man, 'Niwa naode mat haukin torun. Idek mak suk-duk kemek manu', or, 'I sacrifice this in your name; hereafter keep still and do not make trouble for us!' The tuft at the end of the cow's tail is fastened to a loop of cord, and hung over the apex of the menhir just erected. The heir then entertains all who have assembled to a second dinner, off the sacrificed beef and pork, and the night ends in dancing and liquor. Needless to say, this procedure is costly, and many a hanal has to rest content with a marma-kal cairn.

Where, as in Orcha and most of the surrounding villages of the Chhota Dongar pargana, kotokal menhirs are no longer erected, a cow or pig is nevertheless sacrificed in this way in the village on the night after the funeral at the heir's house, and portions of the flesh or the liver when cooked are placed under the cromlech at the base of the hanal-gutta post, or, if there is no cromlech, on the grave, while the tail, and sometimes also a lower leg, from hock to hoof, are fastened by a cord from an overhanging saja bough. The usual feast and dance then follow.

One reason for the abandonment of the custom of erecting menhirs may be that the clans which have abandoned it have in fairly recent times abandoned their traditional for their present clan-areas; for it was the rule that the menhir should always be erected in the village from which the dead man or his ancestors had originally come, not in the village at which he was living at the time of his death.

A person who has killed himself, or who dies from cholera or small-pox, is not buried or cremated at the regular funeral ground,

Treatment of abnormal deaths

but in the forest at some distance from it. There had been no recent case in any village which I visited of a woman dying when pregnant or in child-birth, and no one could say what would be done in such a case.

Persons killed by tigers or other wild animals must be burned, not buried, at the place where their remains are found, or to which they are brought for the inquest. They must never be brought into a village, for otherwise the dead man's hanal may bring the tiger there. The remains, if scattered, are collected and placed in a cloth brought from the dead man's house; but such bodies should be touched as little as possible. Logs are piled under the body where it lies and kindled, and anything found with the body or at the place where the tiger attacked the dead man is burnt with it; but no dancing dresses or other property are brought from his house to be burned with him, and no offerings of grain or mahua spirit are made at the grave. No marma-kal cairn and no kotokal menhir are set up for him; but there is nothing to prevent this being done for the victims of cholera or smallpox.

B. Bison-horn Marias

The true Bison-horn Marias, as distinguished from members of clans once Hill Maria in culture but now adopting Bison-horn customs, cremate all their dead except those who die from abnormal causes. When a man dies, his son-in-law is sent for, and on arrival climbs on to the roof of the house with a dol drum, which he beats

for some time with a series of one long followed by two short beats to announce that a death has occurred in the house; he then climbs down, and continues this drumming on the ground until the relatives and friends of the dead man assemble, or until the body is taken out to be cremated. Sometimes they fire guns at intervals for the same purpose. Messengers are sent out to neighbouring villages to bid relatives to the funeral.

When all the men and women have assembled the body is taken out of the house and washed with a pot of water and anointed with a mixture of ground turmeric and oil. They then spread a cloth on a bier of bamboo wicker-work, lay the body on it, and spread a cloth over it. Each male relative who can afford it brings a cloth and similarly spreads it over the body. Four men then carry the bier on their shoulders to the cremation ground, followed by all the mourners, and men beating the dactvlic funeral drum-beat. The pyre is made there, the body laid on it with head to the east and feet to the west, and covered over with fuel. Two men, generally two sons, or two sons-in-law, or a son and a son-in-law, then kindle the pyre at the head and the feet of the body respectively. As soon as the pyre is blazing fiercely the company leaves the cremation ground and returns to the dead man's house for food. The cremation ground is almost always on the side of the path or road opposite to the row of menhirs erected to commemorate the dead, which is known to the Bison-horn Marias as uraskal.

On the next day all go to the cremation ground to see whether the body has been completely reduced to ashes; if any portion remains unburnt, it is a sign that the death was due to the magic of some enemy. All condole with the members of the bereaved family and return to their houses.

On the next Saturday morning comes the erection of the uraskal menhir. There are uraskal with great numbers of menhirs almost everywhere in the Bison-horn country, and in most parts villagers continue to erect them for men, women and children whenever a death occurs. On the Jagdalpur side, however, and around Paknar, though every village has its uraskal, new menhirs are seldom set up in these days, the reason given being always that the ceremony is too expensive. It is indeed expensive, for if properly done it involves the killing of at least one, and possibly two cows, a pig or two, and the provision of three or four khandi of grain—kutki, urad, mung and rice—and an adequate supply of mahua spirit and landa. But expense is not taken into account at weddings, where open house is kept for a thousand guests if need be. The real reason is that these Bison-horn Marias are in close contact with Hinduism with its veneration of the cow; and as they raise



Urasgatta post near Chitrakot Lalls



Danyakal and uraskal stones, Aranpur BISON-HORN MARIA MEMORIALS TO THE DEAD

themselves socially they not only cease to follow old Maria customs. but begin to resent being called Marias and to claim the designation of Muria. In some places, especially in villages where it is hard to find suitable menhir stones, they erect in their stead posts of saja wood, which they call urasgatta. The upper illustration on plate XXI shows a very elaborate urasgatta from a roadside village near the Chitrakot falls, on the northernmost fringe of the Bison-horn country. It is carved on each of its carefully squared sides with representations of hunting scenes, and the objects of the chase. Originally these were picked out in red and blue paint. Plate XXII shows part of a large row of uraskal menhirs by the side of the road from Dantewara to Kameli, at the foot of the bridle-path ascending to the Bailadila guest-house: such enormous menhirs as those shown behind the women in this illustration are seldom set up in these days; the tallest shown was thirteen feet high, and the broadest over six feet wide at the base. The normal size of those nowadays erected is shown in the lower illustration on plate XXI; this portrays part of the uraskal of Aranpur village, by the side of the forest road from Kuakonda to Dummagudem, and at the head of the Aranpur pass. In this photograph the interesting thing is the large flat stone resting on four boulders. This is known as a danya-kal, and was placed there as the memorial of Birya-Marvi Hurra Wadde, who in his life-time was perma and bhum-gaita of Aranpur, as well as a wadde. Birya-Marvi and the Kuhrami clans are the only two which always make danyakal and never set up uraskal stones; all the other clans, even in the Marvi and Kuhrami phratries, and including the small or Chudala Marvi clan, erect uraskal stones. Aranpur uraskal was not restricted to the Birya-Marvi clan, although the village was founded by that clan; the danyakal stone on the right edge of the photograph was the last stone at the south end of the row: next to it on the north were fifteen uraskal stones of the Kunjami clan, and after them three of the Chudala Marvi clan. The small stones at the foot of the menhirs are known as hanal-kutul or ghost stools, and serve the same function as the hanal-garya cromlechs of the Hill Marias. Any recently erected stone can usually be detected either by the presence of a cow's or pig's tail hung over its apex by a loop of cord, or by the dirty white stains of libations of landa poured over the stone when it was set up.

The stone is selected and carried from the quarry to the place where it is to be erected in much the same way as that already described for the Hill Marias. I use the word quarry advisedly, for these great slabs or pillars cannot be found as surface boulders. I have not seen the actual quarrying; but they understand how to

crack boulders by burning piles of logs on and around them, and use their iron digging-sticks as crowbars to assist the work. The stones are too heavy to be carried merely by the ends of the two long poles to which the Hill Maria lashes the short cross-pieces of wood on which the stone rests; the Bison-horn cross-pieces project beyond the stone, and on the ends they attach long loops of twisted bamboo rind, through the upper ends of which they pass cross-poles over the top of the stone, and the ends of these cross-poles, like those of the two long poles, are borne on the bearers' shoulders. The heir of the dead man has to provide food and drink for the bearers, as in the Abujhmar hills. The stone is taken to the place where it is to be set up, and the heir sacrifices a cock on the other side of the road on the spot where the body was cremated, and buries it in a hole dug under the ashes.

All proceed thence to the dead man's house, and there in the wijia-lon by the Pot of the Departed the heir sacrifices another cock to the dead man. The latter's son-in-law, or, if there is none, his errantogh or some other affine, in the name of the dead man kills. with blows from the blunt head of an axe on its head, the cow or cows selected by the dead man during his lifetime; they believe that if these cows are not sacrificed in fulfilment of his wishes they pine away and die, and then the dead man is said to have come and fetched them away. Pigs are sometimes sacrificed as a substitute for or in addition to cows. The sacrificed animals are then skinned and cut up for roasting, the liver being cooked separately for the dead man. They take the liver, the tails tied to loops of cord, and a pot of landa to the uraskal, and there the affines of the dead man see to the erection of the stone. The heir hangs the tails over the top of the stone, after pouring landa over it, and sometimes milk also. He then places the roasted liver on the hanal-kutul cromlech. and with his back turned to the menhir sacrifices a chicken and places it under the cromlech, in much the same way as the Hill Maria heir. All present fling rice, kutki, urad and mung at and around the menhir, and then follow the heir to the nearest pool to bathe, without looking back at the menhir. They eat the roast beef and pork of the sacrificial victims either on the banks of the pool or at the dead man's house, with boiled rice and pulses, and landa and mahua spirit to drink. The son-in-law or other affine who beat the funeral drum is presented by the heir with a brass dish and a piece of cloth, or, more often, with the cloth only. All then disperse.

At the first Marka Pandum following this, a final offering of mangoes and grain is made to the dead man's hanal at his uraskal.

In some villages a forked bough is erected instead of an uraskal or an urasgatta. It is always cut from the sacred saja tree.



At Paknar in May 1930 I tried the murderer of a man whose body had been taken to Jagdalpur by the police for post mortem examination and had been buried there. In the Abnormal course of the trial I visited the spot where the accused deaths had shot him dead with a bow and arrow as he and the villagers helping him were carrying his kutki harvest from his penda field to his granary. His kinsmen had performed funeral rites for him there, sacrificing, roasting and eating two cocks and a pig, hanging up the loin-cloth which he was wearing when killed, and which they had brought back from Jagdalpur, and throwing rice and other grains at the trunk of the tree. They had also thrown away there all the earthen pots in his house except the Pot of the Departed, and his wife had burnt her bangles there. They had poured a libation of mahua spirit on the ground at the foot of the tree, which had been stained by his blood, and had adjured his hanal to be contented with this, stay with the hanal of the other Departed and bring no trouble upon them. A little mahua seed oil had then been added in his name to the Pot of the Departed in the wijia-lon of his house.

Often when a person is murdered or drowned or dies in any unnatural way, a great cairn of stones is erected over his remains at the spot where he died, known as a punji-paknar in Halbi, and any passer-by is supposed to pick up a stone and fling it on the top of the cairn. The custom is common to all the peoples of Bastar, including the Hill Marias; in 1913 two Hill Marias murdered a Maria Lohar girl, with whom both had often cohabited, through fear of the disgrace one of them would incur if the child which she had conceived were born and she named him as the father. The village elders hushed up the murder, and removed the body to the head of a pass crossing the Tiralgarh hills, and there a huge punji-paknar was piled over the remains.

Victims of small-pox and women dying in pregnancy or child-birth are buried by Bison-horn Marias, but not in the regular cremation ground. Before these women can be buried, a wadde or gunia has to shut up her malignant spirit by driving iron nails into her knees and elbows. But uraskal menhirs are erected for them and for victims of small-pox. Persons killed by lightning are cremated at some distance from the ordinary cremation ground, and no menhir may be erected for them. Menhirs are also forbidden for persons killed by tigers, whose remains are burned in the forest where they are found, with whatever possessions were with them when attacked or killed. A dummy tiger is made of bamboo sticks, taken to the boundary of the village, and there burnt.

CHAPTER XVII

VILLAGE, CLAN AND PARGANA AUTHORITIES AND PANCHAYATS; THEIR EXECUTIVE AUTHORITY; THEIR JUDICIAL AUTHORITY AND METHODS; PROPERTY AND INHERITANCE; POSITION OF WOMEN; THE RECENT STATE ORDERS RESTORING JUDICIAL AUTHORITY TO PANCHAYATS

ONE of the most remarkable features of the Bastar of 1927 was the extent to which tribal, village and caste banchavats still regulated the religious and social life of the people, acted as intermediaries between them and the State and its zamindaris in meeting State demands for taxes, labour and supplies and in protecting the rvots from undue exactions, and exercised much de facto criminal and civil jurisdiction. Here ready to hand was the nucleus of an organization which, if properly handled and fostered, could in time save the State much money spent on law and justice, police and general administration. But the opposite policy had consciously or unconsciously been followed. Any exercise of criminal jurisdiction, even in petty crop theft cases, had been regarded as usurpation of the authority of the police and courts, and persons who had already made ample amends under tribal custom were arrested and sentenced all over again by the tahsildars, while headmen and elders not infrequently were punished for not reporting the offences. A badly trained police, often singularly lacking in common sense, would descend on a village and waste days in pointless investigation of petty cases, expecting not only to be fed on rice, mutton and poultry by the villagers during their stay, but also to be provided with stores of grain under the old bisaha system to take away with them at the end of the investigation. Villagers would be compelled to carry the supplies thus forcibly taken from them to the police station, perhaps two or three days' march distant, and would rarely be given even the nominal payment prescribed under the old bisaha rules. Then would follow a protracted trial at the still more distant tahsil headquarters, ten witnesses being summoned where three or four would have been ample; and probably all these witnesses at the end of the trial would have to accompany the police party back to the police station to carry their impedimenta, and might be kept even longer as 'athpaharia begar' labourers to clean the police office and lines and do domestic work for the constables.

The civil matters ordinarily decided by the panchayats would be marriage cases, such as settling the compensation to be awarded to a husband when his wife had eloped with another man. But tahsildars would entertain complaints under the sections of the Indian Penal Code punishing adultery from a husband dissatisfied with the panchayat's decision, and thereby undermine yet further the authority of the panchayat. I have in an earlier chapter referred to the effect of the unconscionable demands for forced labour and supplies on the position of the village headmen, and shown how in consequence the tendency was to put forward a dummy as the headman for secular matters, the real leadership of the village remaining with the religious headman, that is to say, the kasyeq-gaita in the case of the Hill Marias, and the perma in that of the Bison-horn Marias, but the dummy being available to bear the brunt of official wrath, though powerless to effect anything without the consent of the village elders. Formerly, there seems little doubt, the kasveg-gaita and the perma also discharged the functions of the secular headman; the differentiation of the two functions was the result of the State officials' treatment of the aboriginal. In many Abujhmar villages the functions are still combined, or are held by members of the same family, because State officials were always loath to penetrate into the interior of the Hill Maria country. With the revival of the authority of the headmen and panchayats that is now the policy of the State, it may be expected that gradually the religious headmen will resume the secular headmanship also.

It is not surprising that, as the result of these methods of dealing with the aboriginals, their panchayats tended to co-operate as little as possible with the State; their object became to conceal crime from the police and in general to comply with State requirements only so far as was necessary in order to avoid trouble, and, above all, visits of subordinate State officials to their villages. records of murder and other trials show many cases of the village elders meeting and deciding to hush up a crime, especially if it had occurred at harvest or any other busy agricultural season, rather than have the whole life of the village community disorganized by police investigation, committal proceedings and Sessions trial. Such crimes may have come to light later through the panchayat reporting them at their own convenience, or through the widow or other relative of a murdered man being dissatisfied with the compensation which the murderer had been ordered to give, while in some parganas informers arose who subsequently used their supposed prestige with the police to become petty local tyrants. Conversely on occasions panchayats, disgusted with the failure of the police to investigate thefts or with the acquittal of guilty persons by the tahsildars, took the law into their own hands and had the thieves killed.

Purely social matters, breaches of caste or tribal prejudices. were left by the State to the jurisdiction of caste banchavats and of the caste headmen, appointed for nearly all Hindu and semi-Hindu castes in the State by the Ruling Chief in the tahsils and by the zamindars for their own zamindaris; after the first appointment these offices tended to become hereditary in the family of the person appointed, the succession having to be recognized by the Ruling Chief, from whom the headmen of leading castes would receive a turban as insignia of office. A register of these headmen is kept. and appeals from their decisions in caste panchayat in social matters lie direct to the Ruling Chief, this power during the long minority of the late Maharani of Bastar having been exercised on her behalf by a relative of hers who manages the State temples at Jagdalpur. But the State never appointed caste headmen for Hill or Bison-horn Marias, who retained their own tribal customs in these matters, and whose panchayats did not, like those of Hindu castes, deal only with social matters, but also with petty crime and with the administration and agricultural management of the villages and clans, as well as their relations with the officers of the State. To some extent the Murias were in the same position; but in certain areas caste headmen had been appointed for them, and they had learnt to defer to the Palace as the ultimate arbiter in social matters, while great numbers of their villages had been granted to alien lessees who asserted their own authority and belittled that of the traditional headmen and panchavats.

A text for the enquiries which I had made into the panchayats of the Marias was the following passage from the appendix to the chapter on caste (Chapter IX, p. 239) in Marten's 1911 Central Provinces and Berar Census Report:—

'The following account of the tribal council of the Maria Gonds of South Chanda has been sent in by the Manager of the Ahiri estate, and is worth quoting almost in full. Every genuine Maria village has a village headman or patel, called the Gaita. In addition to his office as a gaita he generally exercises also the hereditary functions of a Bhumia or religious headman of the village. This dual office used formerly to be held as a rule by one and the same man in the village, and, with a few exceptions here and there owing to poverty or loss of influence on the part of the Bhumia, it is still so held in the majority of cases. The man enjoying the double office is therefore the patriarch of the whole villages community, and his authority in the village (or a group of two or three villages) under him is supreme. This post is hereditary. The caste has not a standing Panchayat or governing body. It is called together when required. But the system prevailing in the caste is far more developed and is in certain respects more far-reaching than the ordinary Panchayat system prevailing in other castes. The village Gaita, on receiving a report of a misdemeanour or other occurrence in the village, calls two or three elders of the village together—the number is not fixed, nor is it necessary to call the

same man every time—sends for the complainant and the accused, and after hearing the parties decides the case with the help of the village elders, who

as a rule agree with his decision.

- The jurisdiction of the village panchayat is confined to the village itself, and a local village panchayat is never referred to for the decision of a case by persons at a distance. A group of about 50 to 100 villages is constituted into what is locally called a patti, and this patti acknowledges the authority of the chief religious and social headman of the group, who is called the Sendhia. The Sendhia is the chief priest and judge of the patti. Every marriage contracted, every case of social misdemeanour involving the penalty of a fine, and every other social and religious function performed in any village of the patti yields the Sendhia a fixed fee in cash, ranging from Rs. 2 to Rs. 10, and in some exceptional cases up to Rs. 50. The office of the Sendhia is also hereditary, and the Sendhia is the dominant authority in the patti. authority of the Sendhia (for purposes of a Panchayat) is invoked only in exceptional cases involving the interests of a number of villages, and in such cases the decision of the Sendhia on an appeal being made to him by or against a village panchayat (or a number of village panchayats) is final. For purposes of a panchayat therefore each patti forms a distinct unit, the internal composition of which is as follows :-
- (a) Each village holds its own panchayat composed of a few village elders and presided over by the village headman (gaita).
- (b) Each group of villages acknowledges the authority of the Sendhia, who is the court of appeal for difficult or intricate intra-communal disputes.
- (c) Each Sendhia's patti is, as a rule, a compact block of country, sharply defined by prominent natural geographical boundaries (a range of hills, a large river or a nullah), and the Sendhia's authority is confined to his own patti.

The affairs of one Sendhia's patti are never referred to a Sendhia of another patti. Each patti is known by its local geographical name (such as the Lahiri patti, the Vennasugar patti, the Jarawandi patti, the Ghat patti, and so forth). and each patti is the sole undisputed domain of the local Sendhia. remarkable case of an exception to this general rule that occurred within the memory of living man was during the cold weather of 1909 at the village of Kotmi, which belongs to the Vennasugar patti. A Maria's daughter of the village eloped with a Mussalman. The local village panchayat took a feast from the father of the girl, and fined him an amount adequate enough for the dues of the Sendhia. The Sendhia demanded more and censured the village panchayat for having let the man off with a light amount. The village panchayat considered the Sendhia's demands to be exorbitant, and threatened to alienate themselves from him and to invoke the aid of a foreign Sendhia. This was too much for the Sendhia, who directly excommunicated the whole village panchayat. The panchayat therefore sent for the Sendhia of Judt, who naturally refused to affiliate the village to his patti, but, seeing the difficulties of the case, agreed to purify the culprit for a small fee, which was paid to him. He performed the necessary ceremonies and reclaimed the unfortunate father of the girl. Thereupon the whole patti of Vennasugar rose against the village of Kotmi, and threatened to use violence. This caused some uneasiness to the police, who began sending in reports. Manager of the Ahiri estate went to the spot, and his camp was immediately besieged by about a hundred Gaitas of the patti, headed by the Sendhia, who clamoured for justice. Their complaint was that the village people of Kotmi had set a bad example, and that the people of the patti would know no rest till they (the Kotmi people) got themselves purified by the Sendhia. Marias of Kotmi were, on their part, too obstinate to yield, and with great difficulty the Manager succeeded in effecting a compromise by prevailing upon the Sendhia to reduce his demands. He agreed ultimately to give absolution for a nominal amount, which was paid by the girl's father, and thus ended in a merry drinking bout what threatened to be a small civil war. The next

morning the Sendhia repeated the necessary spells, and, collecting together all the Gaitas of the patti with the Kotmi fellows, sprinkled fresh well water over their heads and declared Kotmi as re-affiliated to his patti.

'This specific instance illustrates not only the great power exercised by the Sendhia in his patti but also the fact that it is impossible for a village to

alienate itself from a patti or to disregard the authority of a Sendhia.'

The South Chanda patti thus described seems to be very like the clan-pargana of the neighbouring Bastar Hill Marias, though much larger, if the figure of from 50 to 100 villages in each patti is correct. Actually, however, the patti probably includes several clan-areas or, at all events, villages of several clans, though I have not been able to make any enquiries in Chanda. The designation Sendhia is used in the Bhopalpatnam zamindari of Bastar for the headmen appointed by past zamindars over the local Naikpod, Kapewar, Barod and Dolod (Pardhan) castes; among Bastar Marias, however, the term appears to be used only in the Kutru Mar pargana, of which Arki Burga of Jegur, a village south of the Indrawati, was in 1930 the hereditary sendhia. But his sole function was the reclamation of any Maria guilty of a breach of social rules. and he had no other rights or authority, nor was his presence essential in any panchayat except one convened to deal with cases of outcasting. He was in no sense a headman of the pargana, and had none of the authority of the sendhia of Chanda or the pargania majhi or headman of the Maria and Muria parganas of Antagarh, Kondagaon, Jagdalpur and Dantewara tahsils in Bastar. In fact, there were no pargana headmen for the Kutru Mar and Bhairamgarh Mar parganas of Kutru zamindari, the gaita of the parent or principal village of a clan being the nearest approach to a pargana headman; when Arki Burga was asked to become pargana headman he refused: the little actual influence he possessed over the Kutru Mar pargana was shown by the fact that he had left the pargana to live at Jegur. The headmen of the Hill Maria parganas of Antagarh tahsil are sometimes called sethia.

In the two Hill Maria parganas of Kutru the village gaita is often still both religious and secular headman. The clans are small, and their villages not always contiguous. The gaita of the parent village may not actually decide all cases from each of the other villages, but he can interfere with the decisions of the gaita and elders of the other villages, and the latter often refer cases to him; for the decision of such cases he sits in panchayat with the gaitas of all the other villages of his clan. Examples of these small clan groups are the Gumelor villages of Dunga, Pariakot and Goti in Bhairamgarh Mar and the Mohanda villages of Lakka, Puslakka and Bhuri in Kutru Mar; of the former group the headman of Pariakot is the head gaita, though Dunga is the parent village, for the ancestor of

the headman of Pariakot was headman of Dunga when he founded Pariakot from Dunga; of the latter group the headman of Lakka, the parent village, is the head gaita, and has since been appointed pargana headman of the Kutru Mar pargana as the most influential headman in the pargana. In these cases, as generally among Hill Marias, the waddai or clan-priest is not the headman of the clan. But the Marias of Kutru south of the Indrawati and of the adjacent parts of Bijapur who are of Hill Maria origin modified in culture by contact with Bison-horn Maria and other neighbours, have usually their waddai, by them designated modul wadde, as the secular head of the clan as well as clan-priest. The names and villages of most of these clans have been given in the footnote to page 202. post is hereditary, but the holder is sometimes deposed if he does not duly propitiate the clan-god or is oppressive. In matters affecting the State and in ordinary village routine he has no authority (unless he has been recognized as pargana headman), the village peda and perma being supreme; and in ordinary village panchayats he probably takes no part, except in his own village, and even there probably only as a member, the peda being the president. social arbiter he decides tribal cases, such as breaches of social rules and marriage disputes, at the annual harvest festival, there known as the Pindi Pandum, with the aid of a clan panchayat of the leading bedas and bermas of the clan villages.

Among the Hill Marias of Antagarh tahsil, that is to sav of the greater part of the Abujhmar hills, we have seen that the parganas are clan-areas, the exception being the large Chhota Dongar pargana, where, however, the Usendi clan predominates and is recognized by the other clans as the chief clan of the pargana. The man now recognized by the State as the pargania majhi or headman of each of these parganas is the hereditary clan headman or pargania gaita. He is the chief headman of the village headmen of his clan rather than clan headman, for, though orders issue as his orders, they are issued always after consultation with a panchayat of the leading headmen, religious and secular, and elders of the villages in the Any attempt on the part of a pargania gaita to presume on his position to make himself a little chief or tyrant is fiercely resisted by the clan; one of the reasons for the 1916 murder at Orcha of Usendi Bhosa, the headman of the Chhota Dongar pargana, was the belief that he was trying to 'set up a raj over Metabhum'. Similarly in villages the headman's authority is rather that of the spokesman of the village elders than his own individual authority. If the tahsildar sends word to the pargania gaita that, for example, a camp or camps have to be prepared in his pargana for the Diwan, or that on a certain date each village in the bargana has to supply

men for road repairs, the pargania gaita cannot merely send out orders to the headman of each village in his pargana assigning his village a share of the bargana task. But he has to send out his garhai or messenger, a clan servant remunerated in grain at two or three paili per cultivator, to call in the gaita, kasyeq-gaita and leading elders of each of the clan villages to a meeting at his village or some central spot, at which he arranges the distribution of the work in consultation with them. Similar meetings are called for arranging collections of money or grain for any clan festival, such as Kogsar. or any special disease-averting or tiger-averting ceremony. In a dispute between some of his villagers as to the distribution of the work he naturally would give the final word: and similarly when he calls in selected village gaitas to sit with him to decide inter-village disputes or to interfere with what he considers a wrong decision of a village panchayat he may have the final word. Strictly speaking, he is at liberty to dissent from the members of his meetings and panchavats and to insist on his own view being the final view in the matter: but in practice he would get short shrift if he made a habit of going against the majority. In actual fact, therefore, we have here a tribal organization very similar to that postulated by Mr. C. U. Wills, I.C.S., in his monograph on 'The Territorial System of the Rajput Kingdoms of Medieval Chhattisgarh' (see pages 4 and 33 above) as the foundation on which the Chhattisgarh Maharajas superimposed their roughly feudal system. In the village the kasyeq-gaita or the gaita is merely primus inter pares in regard to the village elders and in the clan or pargana the pargania gaita in regard to the gaitas and kasyeq-gaitas of the other villages of the clan or bargana. The natural democratic tendencies of the tribe not only are a bulwark against mismanagement by State officials. but also block any attempt on the part of a village or pargana headman to become a local despot. We have seen already how even when the kasyeg-gaita of the village enthroned on his udam-garia stone seat of honour at the Kogsar festival announces the agricultural programme of the coming year he is issuing no independent orders, but merely confirming ex cathedra the decisions already reached in banchavat between him and the elders. These stone seats for the kasyeq-gaita and gaita are almost the only outward sign of their primacy in their villages; and in some villages they sit on them also to preside over meetings of the elders for administrative or judicial work. The photograph on plate XXIII opposite this page shows the kasyeq-gaita and gaita of Itulnar thus seated in panchayat.

In the Bison-horn Maria country there are no contiguous clan or phratry areas, and the parganas often represent former petty

I See page 141.



HILL MARIA PANCHAYAT, IPULNAR showing religious and secular headmen seated on stone udam-garya seats

kingdoms or garhs of forgotten chiefs, or divisions of the early medieval Telanga kingdoms of Barsur. Dantewara or Bhairamgarh. The Marias there are perhaps later arrivals, spread over a land once ruled by comparatively civilized and organized Telanga princes. There are pargana headmen, with wide influence and authority: but their authority possibly does not derive in the same sense from the clan, and may have been conferred in the not very distant past by the State because of the obvious advantages of having such central intermediaries between the State and the tribes. have to deal with villages of many different clans, and far larger villages at that than those of the Hill Marias. These villages are still throwing off new para or hamlets, which often become bigger than the parent village, and soon for practical reasons have to have their own peda and perma, though these will be called the chudala, or small, in contrast to the birya, or big, peda and perma of the parent Among the Bison-horn Marias, therefore, it is natural to find the village panchayat exercising a more real authority and greater independence of the pargana headman and panchavat than among the Hill Marias. Nevertheless the formal recognition under the recent State orders of the pargana headman and his panchayat as a court of appeal from the judicial decisions of the village elders is bound to strengthen his position. The Bison-horn Maria has always been more in contact with and more ready to learn from the outside world than the Hill Maria, and there are many village and pargana headmen who show real leadership and force of character.

Social offences involving exclusion from tribal ceremonies and feasts are very similar in these days to those of neighbouring Hindu The worst offences are to get maggots in wounds, to take food from or have sexual relations with persons of the despised Ghasia, Mahra or Lohar castes, and to break the rules of exogamy by having sexual relations with a girl of a brother-clan. Another offence, which among the Bison-horn Marias may lead to considerable trouble, is the eating of any new crop or the cutting of grass or bamboo before the appropriate pandum has been celebrated; this form of sacrilege is believed to be avenged by the earth or clan-god sending tigers to carry off cattle or men, and in a case which came before me in which such a visitation had followed the cutting of grass by two villagers before the Kare Pandum the panchayat had ordered them to compensate the owner of each cow or bullock killed by the avenging tigers. The way in which breaches of the rules of exogamy are dealt with has already been described Any form of social relations with Ghasia. (pages 245-6 above). Mahra or Lohar, however unwitting, entails penalties not only on the actual offender, but also often on his near kinsmen. In the

1913 case (see page 283 above) in which two Hill Marias murdered a Maria Lohar girl with whom they had been cohabiting, their parents and brothers all had to be purified by the bargana headman. and the actual murderers were purified by him a year after the murder; one of the main reasons for the villagers hushing up the crime was the belief that greater harm might have resulted to the clan if the Lohar girl had borne a child to the murderers than from them killing her. In 1926, Oyami Masa of Malhanar in the Kutru Mar hill pargana, an orphan boy six years old, was outcasted for taking some food from a Ghasia who was spending the night in the village kos-gotul¹ (strangers' rest-house) and found the child halfstarved. As soon as the villagers heard of this they regarded him as outcasted. They realized, however, that he could not be expected to pay the expenses of the purification ceremony, and as they themselves had had poor harvests and were not in a position to meet the cost just then, they built a hut for the child at some distance from the rest of the village, and there he had to live for two years. till they could pay to purify him; meanwhile they provided food for him, leaving it for him at some distance from his hut. two years had elapsed they subscribed eight annas cash as remuneration to Arki Burga of Jegur, the Sendhia, ten paili of rice and a paili of pulse, and invited the Sendhia to come and purify the boy. The men of the neighbouring villages of the clan were also asked to attend. At the bidding of the Sendhia the villagers built seven small huts in a row, and the boy had to pass through each in turn, each being burnt down as soon as he had passed through it. Sendhia himself then shaved the whole of the boy's head, including even his crown-tuft. This done, the boy was taken to the river, made to bathe thrice and brought back to the village, where the Sendhia burnt his tongue with a karra (Odsa marra) twig, made him drink a little from a cup of milk into which he had dipped a piece of gold, and sprinkled the rest of the milk over the boy and the onlookers. The boy then fetched water, and in this the Sendhia boiled the rice and pulses, and served the cooked food to the boy and all the clansmen present. This incident typifies the way in which Marias combine to relieve each other's difficulties. postponement of the caste feast until the offender has had time to collect all that is necessary is almost a rule of tribal life, and one that might with advantage be copied by the pharasaical elders of Hindu castes in British India. The social offence may offend the clan-god, and so its expiation is the concern of the whole clan, which therefore must help the offender gradually to raise the cost of the expiation ceremonies.

¹ See page 106 above.

In the chapter on marriage we saw how the elders had to witness the betrothal ceremonies, and how the panchayats deal with cases of divorce and elopement. It may be added that among the Hill Marias the clan-headman, like the Sendhia of the Chanda Marias, gets certain traditional fees which the parties have to pay in addition to the compensation which the panchayat may award to the injured parents or husband, or to the cost of the tribal feast; at every marriage in Kutru and Bhairamgarh Mar the clan-headman gets a fee of eight annas; when a panchayat has settled the compensation to be given to the first husband by the man with whom his wife has eloped, the old and the new husband have each to pay the clanheadman four annas. But the latter is expected not to retain the whole of his fee-income, but to divide it with the headmen of the villages of his clan who have assisted in the ceremony or panchayat.

I have already described on page 246 above, the ordeal to which the Gume Hill Maria clan panchayat in 1929 subjected a Toinar youth accused of incest with a girl of his clan. How far the ordeal survives in the remotest parts of the State I cannot say; naturally instances of its use very seldom come to light. There is reason to believe that ordeals of this kind were a regular feature of the 'justice' administered by bygone Chiefs and zamindars of Bastar, rather than a product of aboriginal thought; compare the account of the settlement of the Kudmer-Jatalur land dispute at page 96 above. Ordinarily, however, the panchayats follow no regular procedure beyond hearing the parties and their friends as informally as possible and deciding the case then and there after free discussion among themselves.

Questions of property seldom arise among the Hill Marias, there being obviously so little scope for dispute when 95 per cent. of the cultivation is shifting cultivation of hillsides regarded as the property of the clan and not of the individual, and when the village site is shifted at least every six years. Sons after marriage live in a separate portion of the long-house of their father or uncle, if there is space for adding a portion for them, or else build a separate house as close as possible; when next the village is shifted there is ample space for all to live in separate houses under one long-house roof. Questions of inheritance of houses therefore arise only when, as among the Bison-horn Marias, villages have become permanent and are not shifted at regular intervals. Even here, however, there are few disputes. The little value set on houses is shown by the fact that it is generally the youngest son who lives on in the father's house after his death, as probably his elder brothers will have married long before him and built separate houses for themselves on marriage. There is among the Bison-horn Marias a vague right to demand

partition of a father's property when a son sets up house for himself. but although he can press for his share, it is felt by the community to be against tribal spirit, rather than unfilial. When, on the other hand, a father had outraged tribal feelings by seducing his sons' wives and driving his sons from his house, his refusal to let his sons have any share in the family property was considered by the Bison-horn Marias an additional justification for his subsequent murder by his sons.

There is so little domestic property of great value among the Hill Marias, and so many of a man's few tools and possessions, as we have seen, are buried with him, that inheritance disputes about movable property are almost unknown. Though among the Bison-horn Marias less is buried or burned with the dead, the remaining movable property generally passes with the house; if the elder sons have set up separate establishments in their father's lifetime they will have equipped themselves with the few possessions they need, and will not worry about the younger brother appropriating what their father has left. Women's ornaments generally are buried or burned with them.

When the inheritance includes valuable rice-lands, they remain generally the joint property of the sons and brother's sons, and the father's surviving brothers, the eldest son generally nominally being the manager, though he will certainly have to give way to an uncle or younger brother or cousin if he is inefficient, weakminded or deformed. The produce will be stored in his granary, but shared among the members of the family.

Daughters and sisters have no right of inheritance of their father's or brothers' lands or property. For the land is really the land of the clan, and the daughters and sisters will on marriage have passed to the clans of their husbands. A widow is entitled only to maintenance, and as on her husband's death she very often becomes the wife of his younger brother, she gets her maintenance as a matter of course; if he leaves no younger brother and she does not marry again, she lives on in her late husband's house and works with other women of the family, and is maintained by their husbands. A girl whose parents die before she is married frequently goes to a married sister's house and becomes a co-wife.

For a woman on the whole is a kind of property, or a valuable adjunct to the house and family. For her, the husband's family has had to pay a bride-price that is a severe tax on its resources¹; or else, where cross-cousin marriage prevails.2 she represents the repayment of a debt incurred when her father took his bride from

<sup>See pp. 248-50 and 252-3 above,
See pp. 234 and 247 above,</sup>

the family and clan to which she goes as a bride. She may elope with another man, but he must compensate the first husband. She must work for her husband, having his meals ready in the home or taking them to him in the field when he wants them, gathering forest fruits and roots, and doing her appointed work in the fields; many a woman has paid with her life by exasperating her tired husband by not having his food ready or by cooking it badly. is not a full human being like a man. She is taboo when menstruating; she may not sleep in the field when the crops are ripening; she is debarred from attending at the festivals and pandum; she has no special dancing dress. Yet with all this she has not too bad a position. As a girl she has considerable freedom both in premarital sexual life and in the choice of a husband, and she is fairly free to leave her husband if he ill-treats her, or if he cannot beget Tribal sentiment strongly condemns wife-beating. Her natural taste for ornament is given full scope, her parents gradually collecting beads and metal neck and arm rings, her boy-companion presenting her with beads and carved hair-combs, and her husband when she is married recognizing her right to spend a few of the scanty pice she earns from the sale of her basketry at the bazaar on simple trinkets. She participates in the tribal dances and songs, though not in the religious ceremonies that accompany them. In fact her position vis-a-vis her husband is far freer than that of the ordinary Hindu wife. Above all, she is not exposed to the evil of child marriage and premature motherhood, of which habits of their Hindu neighbours Maria headmen will speak with abhorrence.

Such in brief and imperfect outline are the main principles governing tribal law and custom, and the main features of the old

The recent State Order restoring jurisdiction to Panchayats village and tribal headman and panchayat organization. No attempt has been made in this chapter to draw any clear-cut distinction between the ways of the Hill and the Bison-horn Marias; in actual practice both treat such matters in much the same way, the

main distinctions being (a) that the primitive clan organization is stronger and the authority of the headmen more limited by that of elders among the Hill Marias, and (b) that the Bison-horn Maria has been more in contact with the outer Hindu world than the Hill Maria.

Under the State Order framed in 1932 by my successor, the regular criminal courts of the State have been deprived of jurisdiction over the primitive tribes in cases of certain public nuisances, simple hurt and assault, thefts (except of cattle), of property worth Rs. 5 or less, mischief, trespass, house-trespass, bigamy, adultery and

enticing a married woman from her husband. The civil courts have been deprived of jurisdiction in claims for civil damages arising out of these criminal offences, and in simple money, grain and cattle claims up to Rs. 25 in value. All such cases are to be dealt with by the village panchayat, the convening of which and the selection of the elders of which are left to the village headman. No particular lines have been laid down to regulate procedure: the banchavats are not allowed to impose more than Rs. 25 as a fine. though in marriage cases they may allow marriage expenses up to Rs. 50, while corporal, barbarous or degrading punishments are prohibited: and the village kotwar or watchman at his periodic visits to the police station has to report the results of cases decided by the panchayats of his villages since his last visit. Any person dissatisfied with a decision of the village headman and elders can appeal within a month to the pargana headman, who is assisted by a panchayat of four headmen chosen every year by the assembled headmen of the villages of the pargana before the tahsildar. no orders were issued to regulate the disposal of fines, the headmen are encouraged to spend them on village improvements, save where tribal custom prescribes a tribal feast as part of the penalty.

There has not as vet been time enough to judge the success of this attempt to restore authority to the headmen and elders. some parts the panchayats appear to be working surprisingly well on the whole; in some they either have little work to do or else have not won the confidence of the tribes through not having the right men as members, or perhaps through a weak man having been made headman in the old days and not yet having been ousted by the religious headman or the natural leader of the village; a few have had to be superseded, and the jurisdiction of the ordinary courts restored, because they were tampered with by Hindu and Mohammedan traders in adjacent market villages; here foreign influence had perhaps already gone too far towards detribalizing the village life. Obviously a good deal depends on the personality of the bargana and village headmen, and on the unobtrusive sympathy and watchfulness of the State officials; regular inspection and interference would, of course, be fatal to the success of what is largely an attempt to defend the tribes from the visits of the petty official. In the Abujhmar hills and the parts of Dantewara and Tagdalpur tahsils which I visited in 1934, the headmen and elders greatly appreciated the relief which the orders had given from the burdens of police and court investigations, and the pargana headmen were taking their appellate duties seriously and fairly soundly.

¹ The actual Penal Code sections are 277, 290, 323, 334, 34¹, 35², 354, 355, 379, 380, 426, 447, 448, 494, 497, 498 and 504.

is no use expecting formalism from such unlettered tribal tribunals; the rules as issued perhaps err a little on the side of formalism, and the *panchayats* must not be expected to follow them too strictly or blamed if at times they exceed their nominal powers, so long as rough, ready and cheap justice, within the comprehension of the villagers, results. Once the real leaders of the clans and villages learn that the State is trusting them and that they can trust the State also, the headmen and *panchayats* will be an admirable focus for the introduction and spread of measures of enlightenment.

Appendix I

Administrative Divisions of Bastar State

	Area ¹ (sq. miles)	Population (1931 Census)
Tansils:	` -	,
Jagdalpur	1,996	198,640
Kondagaon	1,880	83,992
Antagarh	2,885	51,703
Dantewara	1,016	75,872
Konta	1,336	14,206
Bijapur	989	24,135
Zamindaris:		
Kutru	1,360	14,836
Bhopalpatnam	720	17,596
Sukma	650	40,171
Kotapalli-Pamer	230	1,132
Total	13,0621	522,283 ²

¹ The areas are given according to the figures current before recent surveys. These surveys have only covered portions of the State, and will not be completed till 1944. In May 1934 the Survey of India, computing from the old maps of the Trigonometrical Survey (which I have often found surprisingly inaccurate for the wilder parts of the State) and from the revised figures of recent surveys, calculated the true area to be 13,725 square miles for the whole State. Revised calculations for each tahsil and zamindari are not available.

² The populations of each tahsil and zamindari given above were calculated in the State from preliminary census returns; but separate figures were not isolated by the Central Provinces Census Office. The true population of the State was finally returned as 524,721.

APPENDIX II

Lists of Hill Maria Clans and Bison-horn Maria Clans and Phratries, and Pedigree of the Hill Maria Family holding the Hereditary Headmanship of Chhota Dongar Pargana and Orcha Village

[(d) Signifies that the village was deserted in 1934]

HILL MARIA CLANS

Clan	Pargana	Villages	Clan-god	Totem
Usendi	Chhota Dongar	Orcha Japgunda Hoinar (d) Juwada Dugarli Bagom Thadur Machan Duseli Kejang (d) Uragonda (d) Michwada	Wikir Hunga (kept at Japgunda, but brought to Orcha for festi- vals)	Goat
	Kirangal (not Hill Maria but Gotul Mu- ria) Chanda District	One or two villages	?	
Wadder	Chhota Dongar	Dhanora Jori Hikpulla Kodeli Perilmeta Rengabera (d)	Worship the Usendi god Wikir Hunga of Japgunda	None
	Bhomra (Muria) Chanda District, and Kutru S. of Indrawati	Kurselhur Kaunde and others, and Madhepar and a few more in Kutru	Use Dokra of Kurseihur Kuwo-Gundo of Kaunde	
Korami	Chhota Dongar	Hirangai Verma	Worship the Usendi god of Japgun- da	None

Clan	Pargana	Villages	Clan-god	Totem
Dodi	Do.	Jhara Rajpur Idnar	Do.	None
Deda	Chhota Dongar	Kurmer Dedalur	Nule Harma or Eram Mo'itto of Kurmer	None
Parsal	Do.	Chalcheghi	Do.	None
Katlami	Do.	Jhori Hikpulla (shared with Wad- der)	Pandu Hunga of Jhori, elder brother of Wikir Hunga, the Usendi god	None
Jugho, <i>alias</i> Karme (plural, Jughalor)	Chhota Dongar Bhairamgarh Mar	Adeq Karanmeta (d) Akmeta (d) Maspur (d) Nelanar Makawada Gomagal Hasnar Rainar Gapa (d) Itulnar	Worships the Usendi god Wikir Hunga of Japgunda Say would worship Wikir Hunga if still in Chhota Dongar pargana, but no need as now in Kutru zamindari	None; the name Karme said to mean 'sunset', the ancestor of clan having been born then
Dhurwa (almost a branch of Jughalor)	Chhota Dongar	Share Gomagal and Hasnar with Jughalor	Worship the Usendi god Wikir Hunga of Japgunda but have also his sister Oghal Muttai as their own god	None; clan says it is elder brother of Jughalor

Clan	Pargana	Villages	Clan-god	Totem
Dol ('younger brothers' of Jughalor)	Do.	Kohkapaghai	Worship Usendi god Wikir Hunga	Called Dol because members started making dol drums
Matami	Do.	Teknar	Do.	None
Dugher	Do.	Maramnar	Do.	None
Potawi	Do.	Almost extinct; one house in Orcha	Do.	None
Poyami	Do.	Kundali (one house)	Do.	None
Gecha	Do. Mangnar	Udala Tonda- wada Wetekal (d)	Do.	None. Name means 'sluggard' clan
Neghal	Chhota Dongar	Bhera Tonda- wada	Do.	Panther
Ahkal	Do.	Gudadi	Do.	None
Ete ^z	Do.	Kondakoti	Nule Harma	? Crab
Boka	Do.	Dondrewada Bokalur	of Kurmer	None
Kohla	Chhota Dongar	Mandali Kushnar Batwada Kostari Gumter Hoinger Devanar Kerinar Irpenar	Mu'ima Koh- la Pen of Batwada	?
Padāl	Padalibhum	All the par- gana	Gumtuli Muttai, of Adnar	None
Kumoti	Chhota Dongar	Almost extinct; 2 houses in Hasnar, I in Rainar	None	None
Jăti	Jătwara	Most of the pargana	?	?

Ete is probably the same as Yete, a Kutru Mar clan.

Clan	Pargana	Villages	Clan-god	Totem
Boter	Kutru Mar	Boter	None	None
Wachami	Kutru Mar and Ahiri (mostly Indrawati valley)	Kumharmeta Markanar Irkapal Karkelli Bodeli and some Ahiri villages	Wachami Moitto Pen of Kum- harmeta	?
Mohanda	Kutru Mar	Lakka Hingmeta Bhuri Puslakka	A god at Lakka	?
Oyāmi	Bhairamgarh Mar	Komu Kalhaza Malahanar (d)	None	None
Mohke	Do. Chhota Dongar	2 houses in Kalhaza Albera (d)	None	None
Yete	Bhairamgarh Mar	Hoinar	None	Crab
Pungati	Do.	2 houses in Ader (Kutru)	None	?
Bardāl	Bardal Tapalibhum	Whole par- gana Ranimarka	Hurra Mu'iya of Kornār	None
Farsāl	Farsāl Bhairamgarh	Whole pargana (13 inhabited villages) Bheriabhum	Kodo Mo'itto of Dhur- wada	None
Gōtāl	Hukkagotal	Whole par- gana (9 inhabited	Pāhanleya Muttari of Toinar in	None
	Tulagotal	villages) Whole par- gana (9 inhabited	Tulagotal Do.	None
	Farsigotal	villages) Whole par- gana (5 inhabited villages)	Top Mudya of Mohandi, said to be younger brother of Pahanley's husband	None

Clan	Pargana	Villages	Clan-god	Totem
Тара	Tapālibhūm (Chhote Mar)	Nearly all the villages of the par-gana	Riksa Pen of Dodrimar- ka in Tap- alibhum	None
Nughoti, alias Nuroti	Nurbhum Jătwara Tapalibhum	All pargana but Turko Kohkameta Markawada Hachekote	?	None
Hichami	Nurbhum	Turko	The Nughoti god	5
Parllo	Kutru Mar	Dodmarka Karangul Nugur Ader (Kutru) Padmeta	Koruk Pen of Karan- gal and Nugur	Goat
Jātā	Kutru Mar Chhote Dongar	Jātalur Akdum (d)	None	?
Kohka	Bhairamgarh Mar	Kakowada, or Kakawoki	None	Kohka-marra the mark- ing-nut tree
Ark	Do.	Korowaya ; sold Itulnar to Jughalor	None	None
Jāte (plural, Jāterom)	Mangnar	Mornar	Pat Raja	The Jate grass used for making brooms to sweep the god's shrine
Tokalor	Mangnar	Erpanar	Do.	The toka or flap of loin-cloth left to hang behind like a tail
Hukur	Mangnar	Erpanar	Do.	The huk or basketry ladle used to stir rice cooked at the god's shrine

Clan	Pargana	Villages	Clan-god	Totem
Marvi	Mangnar	Tökhtöli Kuwer Modangwada Moghori	Mārā-māgh, Pat Raja's sister's son or bāranjal. They get leave from Pat Raja to hold his nephew's festivals	?
Tamo	Dantewara Mar	Tumirgunda Padmeta	Hurra Gunda Moitto of Tumir- gunda	None
Atami ^z	Barsur	Chhota Karka Palawaya	Do.	?
Lekami ^r	Barsur	Batawada Ghotpal	Use Modia of Ghotpal	?

There were one or two Lekami houses in the Hill Maria villages of Handawada and Dunga.

Gume	Dantewara or Barsur Mar	Toinar Handawada Hikul Thakawada Paralnar Prinkapal Kodokal Hitawada Kunjewada	Verma Mo'itto Pen of Toinar. The waddai is Jātē by clan None	None
		Goti Dunga Pariakot		
Alami	Mangnar	Nendur Gatla	Attend festivals of Pat Raja, god of Jäterom at Mornar	Chameleon (alām)
Nonde	Mangnar	Rotad	Do.	Rope

¹ Now, in culture, Bison-horn clans; but the Lekami intermarries with the Gume clan, and the Atami still worships the Hill Maria *pen* of the Tamo clan.

APPENDIXES

BISON-HORN MARIA PHRATRIES AND CLANS

	Phratry	Totem	Clans	Totem
I.	Mārvī	Goat (Dantewara Jagdalpur) Cobra (Sukma and Konta)	Bārse Biryā Mārvī Chudalā Mārvī Dōdī Hēmlā Kuppē Oyāmī Pēdāmī Tamo	Tortoise
2.	Kuhrāmī or Kadiārī	Cuckoo (kadiārī)	Budādī Gaddī Kartāmī Kuhrāmī (or Karāmī) Kunjāmī Lēkāmī Poriāmī Rawa Veko	Hornbill (karot) Do. Screech-owl (kunje-pitte) Buffalo
13.	Södī or Ödī	Tiger	Biryā Sōdī Chudalā Sōdī Oikā	Buffalo Do.
4.	Markāmī	Tortoise	Atāmī (or Atrāmī) Bālē Bōtē Bhōyāmī Biryā Markāmī Chudalā Markāmī Dudhi Dumo Durro Gonche Kalmu Karte (or Kandte) Kikder Miriyāmī Nendi Nupo Poyāmī Tātī (or Tāmtī) Tēlāmī Tikder Undāmī	Atra, the flower of the phulbehari grass Goat Buffalo

The tiger was the original totem, and the clan is still spoken of as the tiger-race; but the tigers have broken the legendary rule that no tiger will attack a Sodi, and the Sodis retaliate by joining in tiger-beats and adopting the buffalo as their totem instead of the tiger.

JCCESSION TO PARGAN

of Dhurwa

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| in = Q = (2) Gecha Kowe, ole of Hikul,

26 sister of his brother uma Oghal,

fe law Gecha Harma, min-law

ried year after him a

Hire. Living 1934,

about 34 BHOSA's magic'
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U. Irka, 8 years old in $$\varphi$$ is said

fe and

Hotawi Kane, d. of P. MURRA 40' Tulur hamlet of Orcha. Living in 1934 in part of 11. Pola's house and cooking 2 for him, but not as his wife

U. IRKA, about 18 brought up by U. uncle

Phratry	Totem	Clans	Totem
5. Kawāsī or Wanjāmī	Tortoise	Bertā Dirdod Kawāsi Muchāki Murāmi Padāmi Urve Wanjāmi	

The following six clan names have not been attributed to their phratries: Gonde, Kiske, Korsa, Punem, Rega, Savalam.

APPENDIX III

HILL MARIA TERMS OF RELATIONSHIP

(These are terms of reference; but see p. 244)

Father	tăppe	Son	māghī
Mother	talugh, awā	Daughter Son	miārī māghī
Mother	sassagri, tata	Daughter	miārī
Stepfather	kākā)	(Stepson	māghī
Stepmother	kuchī	Stepdaughter	miārī
Elder brother (m.s.)	dādā	Younger brother	
` ,		(m.s.)	tamŏ
Elder brother (w.s.)	dādā	Younger sister	
•		(m.s.)	hellāŗ
Elder sister (m.s.)	ăkkă (ăkālī)	Younger brother	
		(w.s.)	tamŏ
Elder sister (w.s.)	ăkkă	Younger sister	•
		(w.s.) J	
Father's elder brother	pepi	Younger brother's	1 - ()
Father's elder	A •	child (m.s.)	māghī (m)
brother's wife	perī	Elder brother's	
Father's younger brother	kākā	child (m.s.)	miārī (f)
Father's younger	KUKU	Husband's broth- er's child	
brother's wife	kuchī	er s child)	
Father's elder	r wors	Father's younger	
brother's son	dādā	brother's son	tamŏ
Father's elder	www	Father's younger	
brother's daugh-		brother's	
ter	āngē	daughter	hellār
Father's sister (elder	. 6	Brother's son (w.s.)	_ •
or younger)	ātŏ	,	•
Father's sister's		Wife's brother's	
husband	bachā	son	māmā
Father's sister's \	marriyŏ (m)	Mother's brother's	marriyŏ (m)
child 5	mandārī (f)	child ,	mandārī (f)
Mother's brother	māmā	Sister's child (m.s.)	bachā (m)
			bachī (f)
Mother's brother's		Husband's sister's	hanemāghī (m)
wife	ātŏ	child 5	hanemiārī (f)
Mother's brother's child	marriyŏ (m)	Father's sister's	marriyŏ (m)
Mother's elder sister	mandārī (f) Þerī	child Younger or elder	mandārī (f)
Mother's younger	per i	sister's child	măghi (m)
sister	kuchī	(w.s.)	miārī (f)
Mother's sister's	NWON'	(₩.5.)	
husband	kākā		
Father's father	tādŏ	Son's son (m.s.)	tamŏ
		Son's daughter	
		(m.s.)	hellār
Father's mother	bāpī	Son's son (w.s.)	
	-	Son's daughter	wandŏ
		(w.s.)	

$\left.\begin{array}{c} (m.s.)\\ \text{Daughter's daugh-}\\ \text{ter } (m.s.) \\ \end{array}\right\} \stackrel{\text{\it dk\"{o}}}{\text{dk\"{o}}}$ Mother's mother $\stackrel{\textbf{\it k\'{a}\'{k\'{o}}}}{\text{\it k\'{a}\'{k\'{o}}}} \stackrel{\text{Daughter's son}}{\text{(w.s.)}}$ Daughter's daugh-}
Mother's mother kāko Daughter's son (w.s.)
ter (w.s.)
Husband koitor, or Wife är mudyal (old man)
Wife's father māmā Daughter's hus-
Wife's mother ātŏ Daughter's husband (w.s.)
Husband's father māmā Son's wife (m.s.) koryārī
Husband's mother ātō Son's wife (w.s.) koryārī
Wife's elder brother erramtogh Younger sister's
husband (m.s.) erramtögh
Wife's younger Elder sister's
brother errandi husband (m.s.) dādā or bāto
Wife's elder sister ako'in Younger sister's
husband (w.s.) pekā
Wife's younger sister kõhkõrī Elder sister's
husband (w.s.) dādā
Husband's brother dādā Brother's wife
(m.s.) koryārī
Husband's elder Elder brother's wife
sister ăkkă (w.s.) ange
Husband's younger Younger brother's
sister kōhkōrī wife (w.s.) koryārī
Wife's elder sister's husband aglā
Wife's younger sister's husband bātŏ
Husband's elder brother's wife ăkkă
Husband's younger brother's wife hëllar
Son's wife's father p'arī
Son's wife's mother äkkä

APPENDIX IV

NAMES OF MEN AND WOMEN

(a) Hill Marias

	(a) Hill Marias	:
Men	(215)	Women (107)
Aitū (2)	Köhläl (3)	Bandi (4)
Arjāhà ´	Kölā (2)	Bīrē (4)
Bāghū	Kōpā (2)	Bukē (2)
Baiyyā (2)	Koplā	Bürgi (2)
Bandë (3)	Kōriā	Chērŏ (3)
Bangā (3)	Korke	Dāmē
Banjar	Kōsā	Dōbē (2)
Barangā	Kūlē (2)	Dopi (3)
Bhōsā (5)	Kūmal (5)	Dughŏ (3)
Bīrā.	Kundi	Dūti (4)
Bital (2)	Kurwē	Ewadő (2)
Borangā (2)	Kutkē (2)	
Börkā	Kuttā (2)	Goghai (4)
Buchā		Gudi (2)
	Lamri Mādi	Hidē
Bungë Bunget		Hirē (6)
Bungrī Bundas	Mahrū	Ippo (4)
Burkā B	Mallā (2)	Kāhpē (2)
Bursā	Mārā	Kānē (4)
Dabbā (2)	Māsā (5)	Kiringo
Dallu Danes	Mēsā (2)	Kōhlē (4)
Dangī	Mēsŏ	Kowe (2)
Dēlū (3)	Mirsŏ	Kume (2)
Dōbā	Mōdā (3)	Kundi
Dōgā	Mörlēl	Māsē (8)
Dōgū	Mukkā (10)	Mēnē (3)
Dūgā (4)	Mullā (2)	Mōrī
Erkā (3)	Mulli (2)	Mūrī (4)
Gabā	Mūrā (16)	Mūsrā (2)
Gangā	Murral (3)	Nēndo (4)
Ghāsī (2)	Mūsrā	Pāklī (3)
Gillē	Narango (2)	Pano (2)
Gondā	Nēndā (3)	Pŏrai
Gudi (2)	Oghā (3)	Pūsē (3)
Gudrā (2)	Pāndrū (3)	Rēkŏ (3)
Gurshā (2)	Pēdū	Sūtrī (2)
Hāghā	Pēndā (4)	Wanje (3)
Harmā (5)	Pōlā (4)	Wāghālī
Hiriā (2)	Rājū (2)	Wijjē (4)
Hungā (4)	Rāmā (2)	
Irkā (2)	Rēkā	
Irpā (2)	Sobrai	
Jallā	Sükhā	
Kāmā (2)	Udsā	
Kandar	U'ilē	
Kandī	Ungal	
Kāpā	Usŏ	
Karĕt	Ville	
Karpā	Wanjā (3)	
Kēsā	Wārangē	
Kēyē (4)	Watē	
Khuria	Wijjā (6)	
TZ-11- (6)		

Kohla (6)

N.B.—The numbers in brackets indicate the number of persons bearing the name indicated in the total 215 men and 107 women taken into account. No number is given when the name occurs only once.

(b) Bison-horn Marias

3/mm /aa6\

Men	(236)	Women (68)
Aitū	Khôjā	Aitū
Arti	Khōtlū	Bandē (2)
Bāghā	Kōhlā ·	Bangē (4)
Baihā	Kôlā (5)	Bhaire
Bakkā	Konda	Būchē (3)
Bandā	Kopā (3)	Budhni (2)
Bandi (14)	Kösä (11)	Bulli
Bēlā.	Kōyē	Domē (2)
Bhimā (3)	Kummā	Ērē (4)
Bôdā (3)	Kuttā (2)	Galphē
Böngrī	Lakhmū (2)	Gangi (7)
Borte	Lakkā	Hirmē
Budhi	Lingā	Jimmē (3)
Bugri	Mallā (2)	Kāmē (3)
Burrā	Mangrū	Kōsi (4)
Chalki	Markā	Māsē (12)
Chamrū	Māsā (15)	Mukke (2)
Chēwā (4)	Mātā	Muki (8)
Chūlā.	Mēdhō	Mutti
Dēwā (9)	Mūkā (8)	Pili (2)
Dhūrwā (6)	Mundā	Pirī (2)
Dōgī	Mundrā (4)	Sukri
Dögöri	Muttā	Torki
Dōkā (2)	Nādī	
Dôlē (2)	Nandā (4)	
Dōmē (2)	Nangā	
Dorā (3)	Pāndū (3)	
Duggi	Pandrū	
Dullā	Pisōrī	
Dūmā	Pōdiā (2)	
Ediā	Ponāri	
Gangā (6)	Pôtā (2)	
Ghāsī	Rāmā	
Gögē (8)	Rāmū	
Guddī`	Risāmī	
Gundā	Rōdā	
Gürdām	Saniāsī	
Harmā (10)	Sikkā	
Harrā `	Sīmā	
Hiriā (2)	Singā	
Hirmā (7)	Sukrā	
Hungā (6)	Sūpā	
Hurrā (5)	Tängrä	
Indāmökā	Tikrū	
Indar	Tōkā	
Jōgā	<u>U</u> 'ikā	
Jūngā	Ūsā. (2)	
Kāmā (3)	Veddī	
Kānā	Vēlā (5)	
Kannā	Vētālē	
Kēsā (2)	Wānğrē	
	Wödī	

N.B.—The numbers in brackets indicate the number of persons bearing the name indicated in the total 236 men and 68 women taken into account. No number is given when the name occurs only once.

APPENDIX V

ANTHROPOMETRIC ANALYSIS OF THE HILL AND BISON-HORN MARIAS

By Mr. RAMESH CHANDRA ROY, M.Sc., B.L., Joint Editor, Man in India

I ACCOMPANIED Mr. W. V. Grigson in his March 1934 tour in the Hill and Bison-horn Maria country of the Bastar State, and was able to measure 100 Hill Maria and 50 Bison-horn Maria males: a severe attack of fever unfortunately prevented me from measuring as many Bison-horn as Hill Marias. I measured the Hill Marias in the Abuihmar hills camps at Orcha, Adeq, Itulnar, Hikul and Handawada from these and adjacent Hill villages in the parganas of Chhota Dongar Mar, Kutru Mar, Bhairamgarh Mar, and Barsur (Dantewara) Mar. The Bison-horn Marias were nearly all measured in the camp at Aranpur in Dantewara tahsil, near the head of the pass leading down from the Dantewara plateau to the Dorla country of the Konta tahsil; the men were mostly from Aranpur and Chameli parganas. I append tables summarizing the results of my measurements: space has forbidden the reproduction here of the long tables of individual measurements, which I hope subsequently to publish elsewhere. I have followed R. Martin's anthropometric technique.

Both Hill and Bison-horn Marias are generally of medium stature, though tall and short individuals are not uncommon. mean heights of those measured were 162.7 cm. Hill, General and 161.7 cm. Bison-horn Maria. They are very description well built, with well-proportioned body and limbs. Their skin colour varies from pale wheat to light black (the actual figures were: out of 100 Hill Marias, o light brown, 60 brown, 16 dark brown and 15 light black; out of 50 Bison-horn Marias, 3 pale wheat, 5 light brown, 26 brown, 9 dark brown and 7 light black). They have a thick growth of hair on the head, but often cut it short or even shave it in front and round the peripheral region of the head, leaving a long crown-tuft. They have very little facial and body hair, and even those who can grow sparse beards and moustaches often have them clean shaved. The hair is black or dark brown, and is wavy or curly.

Their foreheads are retreating, but straight foreheads are not rare; of 100 Hill Maria foreheads 16 were straight, 57 slightly

retreating and 27 retreating. The corresponding figures for 50 Bison-horn foreheads were 4, 35 and 11. The supra-orbital ridges are not generally as well developed as those of some other Pre-Dravidian tribes.

The eye-slits are straight, but oblique eyes occasionally occur. I did not see a single epicanthic fold, or even a tendency to one. The eyes are generally black, often with a reddish hue, but grey and dark brown eyes also occur. The nasal root is slightly or moderately depressed, with a straight nasal bridge, though a concave nasal bridge is not uncommon. The nose is rather broad with fairly broad nostrils.

The lips are as a rule thick, but thin and medium lips are also occasionally found. The lower lip is often slightly or moderately everted, or tends to be everted.

The face is frequently oval and prognathous, and the malars and zygomatic arches are generally well marked. The usual chin is oval, but square chins occur. The mandibular angle is rather broad, and the face in consequence pentagonal, round or square.

The women have generally a round or oval face, concave platyrrhine noses and everted lips. Their nipples are very big and plug-like, resembling those of Negro women.

Analysis of the metric data gives the following results:—

Cephalic Index. The classification of the men measured was :-

		H	ill Maria	Bison-h	orn	Mari
Dolichocephalic			75	30,	OT	60%
Mesocephalic			22			34%
Brachycephalic	• •	• •	3	3,	or	6%
TOTAL	• •		100	50		

The Hill Maria cephalic index averaged $76 \cdot 16 \pm \cdot 22$, ranging from $67 \cdot 5$ to $83 \cdot 2$, and the Bison-horn Maria $76 \cdot 21 \pm \cdot 27$, ranging from $68 \cdot 8$ to $86 \cdot 0$.

Length-Height Head Index. The classification of the men measured was:—

		H	ill Maria	Bison-h	orn Maria
Hypsicephalic			77	36,	or 72% or 28%
Orthocephalic			18		or 28%
Platycephalic	• •	• •	5	Nil	
				-	
TOTAL	• •		100	50	

¹ For classifications, see Haddon, Races of Man, pp. 10-12.

Altitudinal Index averaged $65 \cdot 11 \pm \cdot 24$ for Hill Marias, ranging from $55 \cdot 3$ to $78 \cdot 3$, and $64 \cdot 81 \pm \cdot 31$ for Bison-horn Marias, ranging from $58 \cdot 3$ to $71 \cdot 7$.

Nasal Index. The classification of the men measured was :-

			H	ill Maria	Bison-horn	Maria
Leptorrhine				8	ı, or	2%
Mesorrhine				58	1, or 30, or (19, or)	60%
Platyrrhine	• •	• •	• •	34	19, or	38%
Тот	AL		• •	100	50	

The Hill Maria nasal index averaged $81.51 \pm .48$, ranging from 61.1 to 97.7, and the Bison-horn Maria $82.9 \pm .65$, ranging from 65.4 to 98.0.

Morphological Facial Index. The classification of the men measured was:—

	Hill Maria	Bison-horn Marie
Hyper-europrosopy	11	5, or 10% 18, or 36%
Europrosopy Mesoprosopy	31	18, or 36%
Leptoprosopy Hyper-leptoprosopy	26	8, or 16%
пурег-теркоргозору	4	I, or 2%
TOTAL	100	50

The Hill Maria morphological facial index averaged $85.63 \pm .33$, ranging from 73.4 to 97.4, and the Bison-horn Maria $84.6 \pm .36$, ranging from 76.1 to 96.7.

How far are the Hill and Bison-horn Marias alike in their physical features?

At first sight one notices that the Bison-horn Marias are a little lighter in skin colour than the Hill Bison-horn Marias. But if we look to the comparative tables (Tables I and II below) of the means with probable errors for the different absolute measurements and indices, we shall not hesitate to say that there is very little difference between the two. No doubt if we calculated the probable errors of the respective mean differences and co-efficients of racial likeness our calculations would reveal dissimilarities in most of their characteristics; but these dissimilarities would not be great enough to show any real difference between Hill and Bison-horn Marias. I have, however, refrained from calculating the respective probable errors of the mean differences and co-efficients of racial likeness, because if I

¹ Martin, Anthropometry, Vol. I.

TABLE I
STATISTICAL ANALYSIS OF ANTHROPOMETRIC MEASUREMENTS OF 100 ADULT
MALE HILL MARIAS

Measurement	Unit	Mean	Prob- able error of mean	Stan- dard devia- tion	Probable error of standard deviation	Coeffi- cient of varia- tion	Prob- able error of varia- tion		
Absolute Measurements									
Stature	cm.	162 · 70	±·37	5 · 56	±·27	3.41	±·16		
Head height	mm.	119.93	±•46	6.79	士・32	5.66	土·27		
Head length	mm.	185.39	±.41	6.11	±·29	3.30	±·18		
Head breadth	mm.	138.71	±.30	4.21	±.51	3.25	±·15		
Least frontal breadth	mm.	101.66	±·29	4.44	±.51	4.36	±·22		
Bizygomatic breadth	mm.	132.17	±·37	5.24	±·26	4.19	士·20		
Bi-gonial breadth	mm.	88·o3	±·40	5.93	±·28	6.74	±·32		
Inter-orbital length	mm.	32.23	土・17	2.58	± · 12	8.00	±.32		
Bi-orbital length	mm.	94.62	±.30	4.38	±.21	4.63	±·22		
Nasal length	mm.	48.97	±.23	3.45	±·16	7.04	±·34		
Nasal breadth	mm.	39.68	土・17	2.46	±·12	6.30	±·30		
Nasal height	mm.	16.33	±.12	1.78	±.09	10.00	±·53		
Nasion-prosthion length	mm.	65.60	±·29	4.55	±·20	9·26	±·44		
Nasion-gnathion length	mm.	113.22	±·43	6.30	±·30	5.56	±·27		
Nasal arc	mm.	110.05	±·40	5.87	±·28	5.33	±·25		
Indices									
Cephalic	-	76.16	±.22	3.30	±.18	4.33	± · 21		
Altitudinal		65.11	±·24	3.57	± · 17	5.48	±·26		
Nasal		81.51	±·48	7.06	±·34	8.66	±.41		
Facial	<u> </u>	85.63	±·33	4.93	士·23	5.73	士·27		

Table II

Statistical Analysis of Anthropometric Measurements of 50 Adult
Male Bison-horn Marias

Measurement	Unit	Mean	Prob- able error of mean	Stan- dard devia- tion	Probable error of standard deviation	Coefficient of variation	Probable error of variation		
Absolute Measurements									
Stature	cm.	161.70	±:47	4.90	±.33	3.05	±·21		
Head height	mm.	117.14	±·47	4.90	±·33	4.18	土・28		
Head length	mm.	181.38	±.25	5.20	±·37	3.03	±·20		
Head breadth	mm.	138-46	±·53	5.23	±·37	3.99	±·27		
Least frontal breadth	mm.	100.19	±·36	3.77	±·25	3.74	±·25		
Bizygomatic breadth	mm.	130.68	±·49	5.10	±·34	3.90	±·26		
Bi-gonial breadth	mm.	86·50	±·43	4.24	±.31	5.25	±·35		
Inter-orbital length	mm.	30.44	±·30	3.18	±.51	10.45	±.72		
Bi-orbital length	mm.	92.82	±·34	3·60	士·24	3.42	±·23		
Nasal length	mm.	49.04	±.31	3.24	±·22	6.61	± · 45		
Nasal breadth	mm.	39.84	±·25	2.57	±·17	6.45	± · 44		
Nasal height	mm.	15.86	± · 17	1.74	± · 12	1.10	士•07		
Nasion-prosthion length	mm.	63.84	±·37	3.87	±·26	6.06	±·41		
Nasion-gnathion length	mm.	110-40	±·46	4.81	±·32	4.38	±·30		
Nasal arc	mm.	107.92	±·45	4.66	Ŧ.31	4.32	土・29		
Indices									
Cephalic	-1	76.21	±·27	2.81	±·59	1.56	±·11		
Altitudinal	-	64.81	±.31	3.23	±·22	4.98	±·34		
Nasal	_	82.90	±·65	6.86	±·46	8.26	±•56		
Facial	-	84.60	±·36	3.76	±·25	4.44	±·30		

had been able to measure 100 instead of only 50 Bison-horn Marias, their measurements might have averaged the same as those of the 100 Hill Marias measured. Yet from the data obtained we can fairly say that on the average both Hill and Bison-horn Marias are dolichocephalic, hypsicephalic, mesorrhinic (leaning towards platyrrhinic), europrosopic and medium-statured peoples.

What is the cause of the mesocephalic and mesorrhinic elements actually present in both the peoples? Is it not the outcome of the

mixture of the dolichocephalic and brachycephalic elements on the one hand, and the leptorrhine and platyrrhine elements on the other, actually present in both? The dolichocephaly and platyrrhiny, the dark brown skin and other elements are probably the real characteristics of these pre-Dravidian (proto-Australoid) peoples. But how are we to explain the small proportion of leptorrhiny and brachycephaly and the large and mutually equal proportions of europrosopy, leptoprosopy and mesoprosopy in these two predominantly dolichocephalic and mesorrhine peoples?

Dr. Haddon¹ finds in the original pre-Dravidian Gond a Pareoean strain, which causes the brachycephalic head form, the broad prognathous face and the occasional obliquity of the eyeslits.² As against this theory it may be pointed out that there is an absence of the true epicanthic fold (at least I have found none), and of the yellowish skin, which are the main characteristics of the Pareoeans.³ Moreover, the leptorrhine element in the Hill and Bison-horn Marias cannot be explained by such an assumption.

It is interesting to note that a good percentage of Marias also conform to Dr. Haddon's Dravidian⁴ group in all essential characteristics, namely dolichocephaly, medium stature, oval face, mesorrhiny, plentiful wavy or curly hair, and brown skin of varying shades.

¹ Haddon, Races of Man, 1929, p. 20.

² Cf. Hutton, *India Census Report*, 1931, Vol. I: 'It also seems possible that the vague suggestion of the mongoloid, which is so often given by the appearance of the hillmen of Chota Nagpur, of Bastar State in the Central Provinces and of the Madras Agency tracts, may be due to a strain of Pareoean blood which has come in by sea from the east. One is insistently reminded in these areas of the Assam hill tribes, and both Haddon and Buxton have drawn attention to this strain, which struck the present writer quite independently and contrary to his expectations; and the admitted proto-australoid element in these tribes is no obstacle to this, since it must have extended at some period through what is now the archipelago to the Australian Continent, apart from the probability of its absorption on the mainland.'

³ Haddon, ibidem, p. 32.

⁴ Ibidem, p. 21.

It may thus not be unreasonable to infer that a basic pre-Dravidian (proto-Australoid) element in the Hill and Bison-horn Marias has been modified by a considerable Dravidian element, and tinged either with a Pareoean element, or, probably, with some Alpinic¹ element (cf. the presence of leptorrhine, hypsicephalic and brachycephalic elements in both Hill and Bison-horn Marias), or with both a Pareoean and an Alpine element.

Haddon, Races of Man, 1929, p. 26.

APPENDIX VI

LANGUAGE

In Volume IV of the Linguistic Survey of India, Maria is somewhat briefly discussed and considered to be a mere local dialect of Gondi. 'almost identical with the ordinary Gondi of the district'. The only authority on the language mentioned in the Survey is Glasfurd's Report on the Dependency of Bustar (Selections from the Records of the Government of India in the Foreign Department, No. XXXIX, Calcutta, 1863); Appendix II of the report contains a 'Maria' vocabulary. But as Glasfurd called the Hill Maria 'Maree', his vocabulary obviously was not collected in the Abujhmar hills, but probably among the Bison-horn Marias of Dantewara and Bijapur tahsils. The specimen printed in the survey seems to me to be one from the Bison-horn Maria country, while the sketch of the Maria dialect at pp. 532-3 of Vol. IV of the Linguistic Survey deals obviously with the Bison-horn Maria dialect. In fact, I do not think that it has before anywhere been stated that there is a marked difference between the two dialects, so marked, indeed, that, as I have observed before, a Hill Maria and a Bison-horn Maria cannot understand each other's mother-tongue and have to communicate in Halbi. I am not qualified to speak in any detail of the differences between the two dialects. A collection of words will often show very marked similarities or identities, but the same word will often be very differently pronounced by a Hill and by a Bison-horn Maria. Inflexions are different, those of the Hill Maria being more similar to those used by the Gond of the plateaux of the Central Provinces. though much gutturalized, while those of the Bison-horn Marias are, presumably, influenced by Telugu contacts. And in general towards the north of Bastar the Hill Maria and the Muria indent on Hindi for words wanting in their mother-tongue, while the farther south you go the more you find the Bison-horn Maria indenting upon Telugu, though he also draws considerably on Halbi. The Bison-horn Maria's speech seems far more guttural than standard Central Provinces Gondi, but even he is amazed at the difficulty of the Hill Maria gutturals, and always compares Hill Maria speech to that of crows.

The volume of transcriptions and translations of Gramophone Records of Languages and Dialects spoken in the Central Provinces and Berar, edited by the late Rai Bahadur Hiralal and published

in 1920 at the Madras Government Press, gives two Maria records. which appear to me to be Hill Maria, probably from the south of the Abuihmar hills. They are full of the gutturals gh. kh and a (of which the sounds are similar to the corresponding Arabic gutturals), but do not clearly distinguish the short, almost clipped short, sound of the vowel o (sometimes a also) which I have transliterated in the Glossarv and elsewhere as o and a respectively, as in ghato and paghai; unfortunately, there are few examples of these in my specimens below, though they certainly occurred in the speech of the storytellers; but my Hindi scribe had no sign to distinguish short o from long o, or this clipped a from the ordinary short a which is understood between two consonants in Devanagari script. Undoubtedly, also, the vowel e is sometimes short and sometimes long in Maria, as in all Gondi, but it is almost invariably shown as long both in the gramophone record transcriptions and in my specimens.

The Linguistic Survey does not mention the only Maria grammar which then existed, A Manual of the Mardia Language by A. A. Lind, published in 1913 at the Mukti Mission Press, Kedgaon. This is a useful work in Bastar, but often exasperating in its deficiencies: the vocabularies and inflexions were collected in different parts among different tribes, and thus are often of little use when most needed. It does, however, attempt to record the gutturals of Hill Maria, and whenever the vocabulary gives alternative forms, one with a guttural and one without, the gutturalized form may be taken to be the Hill Maria form, and the other probably the Bisonhorn Maria. The author rightly points out that the guttural Hill gh and kh, corresponding to Arabic ghain and khe, are often 'interchanged with 'r and v respectively, meaning that where the Hill Maria e.g. calls his bark cloak taghālī, the Bison-horn Maria will say tarālī. He points out also the existence of a gutturalized h, which is pronounced almost like kh; for example the verb vēhnā, to say, is by many Hill Marias pronounced practically as vēkhnā, and I have so transcribed it in my specimens.

No authority has, so far as I recollect, pointed out one peculiarity that to some extent affects all Gondi speech, but is most marked in the pronunciation of Hill and Bison-horn Maria. That is the check, almost click, so common in the middle of long words, especially between the root of a verb and its inflexion. Sometimes I have indicated this by inserting a small a above and between two consonants; I think that an apostrophe in the same position would be sounder.

Towards the south, the Hill Maria often drops an initial h, and softens his gutturals nearly as much as his Bison-horn neighbour.

I have tried in the specimens below and in transcribing the vernacular words used in the text of the book to follow the same orthography as the *Linguistic Survey*, with modifications as noted above. When no long or short sign is printed above a vowel, it is pronounced as an ordinary short vowel, not clipped. As a rough guide to pronunciation:—

Pronounce short a as the final a in America long a as in fast short e as in when long e as the ea in great short i as in bit long i as ee in meet short o as the first o in bottom long o as in pope short u as in put long u as the oo in foot ai as the English affirmative ay au as the ow in cow

When a small a is printed above the line between two consonants, it is generally little more than a pause between syllables, the check already mentioned; when it is so printed at the end of a word, it represents the short a sound without which, for example, it is almost impossible to pronounce a final consonantal y.

Cerebral t, d and r are printed with a dot below them, and nasal n with a long sign above it. The following points observed at pp. 4-5 of Volume I of Mr. C. G. Chenevix Trench's Grammar of Gondi apply to the Hill Maria dialect of Gondi also:—

- (a) 'The -r is frequently rolled in Gondi as in English, and even before a consonant. . . . To avoid the appearance of affectation, single -r is written in the latter contingency. Thus, . . . though the -r in Dortonā, = I am tired, first person singular perfect tense of Dorrānā, = to be tired, is strongly rolled, it is written single. This tripping -r is characteristic of the language.'
- (b) In all southern dialects of Gondi there is a tendency to cerebralize all -r's, i.e. to pronounce r as r. (The Hill Maria goes further, and gutturalizes r to ghain.)
- (c) 'Similarly, in the oblique cases of nouns, d and d are often interchanged and t and t sometimes.'
- (d) 'It is often impossible to say whether a vowel should be marked long or short.'
- (e) It is doubtful whether initial o or e exist in the language. 'There is always a faint w sound before the o, and generally a half-uttered y precedes the e. Thus the Gond betrays his affinity to the Madrasi butler who pronounces "eight" Yeight."'
- (f) 'A similar" Madrasi" tendency is the addition of u to final t, t, d, d and l. Adu is often heard for ad, olu for ol, ammatu for ammat, takalu for takal, the third person neuter singular of the future of takana, to walk. Compare Hill Maria magsu for Gondi mars, = axe, himatu for himat as second person plural of the imperative of hivana, to go, in my specimens.

It may be observed that in these specimens and in the Linguistic Survey records there is far less borrowing from Aryan languages than in the Gondi folk-tales, stories and songs printed in Volume II of Trench's Grammar. In my specimens there are two corruptions of English words which have become current through excise and police practice respectively, bōtēl (bottle) and rapōt (report). Fairly recent Hindi or Halbi borrowings (as distinct from long acclimatized words of Sanskrit origin like mīn (fish), wijjā (seed) or bēsh (good)) found in my specimens are dōkrā (old man), dōkrī (old woman), dinām and dināl (daily), kabār (work), khush (pleased), tiyār (ready), bichār (thought), milē-māsī (together), sarkār (authorities), lagē (fastened), and rāzī (contented).

I have not collected any specimens of Bison-horn Maria language, nor have I the qualifications to attempt any sketch of the grammars of the two dialects. The Hill Maria specimens that follow were recorded under my supervision by Sampat Singh, my interpreter, in the villages of Orcha and Hikul in the Abujhmar hills in March 1934, the records being corrected with the aid of the Hill Marias in my camp.

Two Stories, from Hikul Village

I. The Monkey Son-in-law

Und nägh mattä. Dökri- mu'ittä mattä, örä und miyär One village was. Old-woman-old-woman was, hers a daughter

mattā. Ad pīkī layā mattā. Dōkrī- mu'ittā ad pīkī-tun was. That girl maiden was. Old-woman-old-woman that girl

bon-kē hēwā mattā. Und mētā-tā und kowē dokrī-mu'ittāanyone-to giving-not was. A mountain-from a monkey old-woman-

kētā, 'Nimā bārā-kīyā wātōq, kōwā?' Kōwā ittoq, 'Hillē, said, 'You what-for have-come, monkey?' Monkey said, 'No,

māmō, bēnōrē lām tāsatēq, nannā parī tūngānā-mayadē father's-sister, anyone bride-servitor will-keep, I work doing-for

mandākān.' Dōkri-mu'ittā bichār kitā, 'Māwā-igā parī kiyānōr bōgh will-stay.' Old-woman thought-made, 'Me-with work doer anyone

hillē ; pīkīn-may^adē kōwā baranjā-tun tās^akān.' Injör vē*h*htā, not ; girl-for monkey son-in-law-for I-will-keep.' Then she-said,

'Mākū parī kis, tihtānūr.' Kōwā-ku tāstōq. Kōwā vēkhtōq, 'Me-for work do, I-will-feed.' Monkey she-kept. Monkey said,

^{&#}x27;Māmā, nā-kū und maqsu par-sīm; pēndā naṛkān.'
'Father-in-law, me-to an axe made-give; penda-clearing I-will-cut.'

Kōwā-nā pōlō kēṇj-sī, mu'ittōr mārōnagā und maqsu banā-kīyā Monkey-of saying having-heard, old-man blacksmith-with an axe making-do

vēhhtōq. Ogh mārō tānā kolā-bārā maqsu-nā kīsī kowāng-kū said. That smith its handle-with axe having-made monkey-to

hittöq. Aske köwä tänä mämän-tönë vëkhtöq ki, 'Näkun jäwä gave. Then monkey his father-in-law-to said that, 'Me-to gruel

atsī-sīm; nannā pēndā naṭkālāya dākān.' Mu'ittā-dōkrī cooking-give; I penda-clearing to-cut will-go.' Old-woman-old-woman

vēkhtā ki 'Kōwā-tun jāwā himatu, aur pēndā narkālāya dāyānur.' said that 'Monkey-to gruel give, and penda to-cut he-will-go.'

Aske narkom pīkī jāwā kīs-hittā. Jāwā pā'īs, kowā pēndā Then in-the-morning girl gruel made-gave. Gruel having-taken, monkey penda

tindā-lāy^a marā mētā hurtōq, wa pāyā mulpē maqsu-tun to-eat trees mountain was-seeing, and afterwards at-evening axe

marā tōl-ā lagē-kīsī lōn wātōq. Pīkī kōwān man-kīwō mattā. tree bark-to having-fastened home came. Girl monkey liking-not was.

Onā parī-tun hursī, dōkrī onā miyār-tun kētā, 'Hurā, pīkī, kowā His work seeing, old-woman her daughter-to said, 'See, girl, monkey

barānjā nēhanā kām kiyānōr, nimā ōn man-kēwīr.' Pīkī kēmēk son-in-law good work will-do, you him liking-make-not.' Girl silent

ātū. Dinām kōwā jāwā kājsī kām kiyānā mayadē hattōq. Und diyā was. Daily monkey gruel taking work doing for went. One day

māmāl kētōq, 'Nēnd nannā bārā pēndā huralāsī ākān.' Kowā father-in-law said, 'To-day I also penda to-see will-come.' Monkey

kētōq, 'Nāṭ wā'īkī.' Imā diyā ōnā māmā-kū kōwā said, 'To-morrow come-please.' Next day his father-in-law monkey

nāṭēnā naṣkal pēndā-tun tōkhtōq. Mu'ittōr kabāṣ-tun huṣsī khush of-the-village cut penda-to showed. Old-man work seeing pleased

ātōq. Pāyā δgh lõn wās, dõkrī-tun kētōq. Mu'ittôr-nā põlõ was. Afterwards he home having-come old-woman told. Old-man's word

kēnjsī mu'ittā bārā khush ātā. Nātēnor pēndā börsalāya having-heard old-woman also pleased was. Villagers penda to-burn

handānā-askē kōwā bārā jāwā pa'īs tiyār ātūr. Nāṭēnōr pēndā going-when monkey also gruel having-taken ready was. Villagers penda

börsatöq arū köwä tumrī rēkā tindā ātūr. Nāṭēnōr köhªlā bītānā-askē, burnt and monkey tendu achar to-eat began. Villagers kutki sowing-when,

kõwā vēkhtõq, 'Wijjā parkā, māmā, nannā bārā bitakān.' monkey said, 'Seed look-for, father-in-law, I too will-sow.'

Mu'ittor wijjā parhakas hittoq. Kowā wijjā-tun guppat-tagā Old-mau seed having-looked-for gave. Monkey seeds-to undergrowth-in

missī-hittôq. Missī pāyā lõn wās, 'bītān' injörē buried. Having-buried then home having-come, 'I-have sown' saying

önä mämä-tun vēkhtöq. Mu'ittör ittöq, 'Pēndā huṛ•lā dākōm, his father-in-law-to told. Old-man said, 'Penda to-see we-will-go,

barānjā.' Indānkē, kōwā vēkktōq, 'Dā'ī.' Kōwā son-in-law.' He-having-spoken, monkey said, 'Please-go.' Monkey

munē munē, tānā māmā pāyā pāyā wītal pēndā hur^alāsī in-front in-front, his father-in-law behind behind sown penda to-see

hattöq. Köwä askë munë tö \hbar has-mattöq, ad pëndä-tun ös bër went. Monkey then before shown-was, that penda second time

tõkhtõq. Kõh*lä mõras-mattä. Hurtõq, payä milë-mäsī lõn wätõq. showed. Kutki sprouted-had. They-saw, then together home came.

Imā diyā kōwā ittōq ki, 'Māmā, nannā pittē rākhā-may*dē Next day monkey said that, 'Father-in-law, I birds watching-for

pēndā-tagā dākān.' Ahalēkēn dinām jāwā tinjī kōwā pēndā-nagā penda-to will-go.' Thus daily gruel having-eaten monkey penda-to

rākhā-may $^{\circ}$ dē handōr. Agā kōwā nāṭēnā \ddot{g} ōŗ-ku mēhtānā watching-for used-to-go. There monkey of-the-village cattle grazing

pēkōr-nā pēndā bītalē-tun tindūr. Ahalēkēn dinām tinjōr-mattōq. lads-of penda the-sown was-eating. Thus daily he-kept-eating.

Pēkor huṛtoq ki 'Māwā kohalā-tun bātā lēkorā dinām tintā?' Und The-lads saw that 'Our kutki what animal daily eats?' One

diyā pēkor jamā wāsī bichār kitoq, 'Ayo, bogh ighā rākhā day lads together having-come counsel took, 'No, someone here watching

man*tu, askē huŗ*kīt bātā tindāntā.' Imā diyā und pēkā kōh*lā-tagā stay, then you-will-see what is-eating.' Next day a boy kutki-near

rākhā-mattōq. Askē kōwā garak-manj kōhalā tindā wātōq, bārā watching-stayed. Then monkey soon-after kutki to-eat came, and

tindālāsī ātōq. Rākhā pēkā huṛsī ōnā sangatōr-kun vēkātōq. eating began. Watching boy having-seen his comrades-to told.

Imā diyā sabē milē-māsī kōwā-tun hawaktōq. Hawaksī-manj hachun Next day all together monkey killed. Killing-after a-little

kôwā-tā awing ônā māmā-tun bārā pēkôr hittôq; ôgh tittôq. monkey-of flesh his father-in-law-to also lads gave; he ate (it).

Mulpē ātā, matī kōwā ōnā māmānā lōn āwō ātōq. Askē ōnā Evening came, but monkey his father-in-law's house not come. Then his

māmā parktōq. Mund nālū diyālā payā ōnā māmā-ku father-in-law searched. Three four days later his father-in-law-to

yērkā ātā ki pēkor hawaktoq. Ona māmā rām ātor known became that the-lads had-killed. His father-in-law angry became

pēkor-nu vēkātoq, 'Idēn nannā sarkār-tagā rapot kīyā-kān.' Askē pēkor lads-to said, 'This I authorities-to report shall-make.' Then lads

bēratōq ittōq, 'Ayō, ilēkā kēmā ; māt bōgā ni-agā lām were-afraid said, 'No, thus do-not; of-us someone you-with bride-servitor

mandākōm. Askē mu'ittor rāzī ātoq. Ūnd pēkā onēgā lām we-will-stay. Then old-man content became. A lad his bride-servitor

mattoq, aske ona piki-tun ad läm pekänä-toghe marmi kis-hittoq. became, then his girl-to that bride-servitor boy-with marriage made.

Lon kis, tittoq. House having-made, they-ate.

Free Translation

In a certain village an old woman had a maiden daughter, whose hand she would give to no suitor. A monkey came from a mountain to gain the girl's hand by serving for her. The old woman asked the monkey why he had come, and the monkey answered, 'Father's sister, if I could find anyone to give me his daughter as my wife after I have served him for her, I would stay with him and work for him.' The old woman reflected that she had no one to work for her, and determined to keep the monkey as a future husband for the girl. So she told him that if he would work for her, she would keep him. So she kept the monkey. The monkey then asked his future father-in-law to get an axe made for him to enable him to cut the trees for his penda cultiva-The old man ordered an axe from the blacksmith, and the smith duly made an axe complete with handle and gave it to the monkey. Then the monkey told his father-in-law that if he were given some cooked gruel to eat, he would go to clear the penda plot. The old woman told her daughter to make gruel for the monkey, so that he could go to work. So next morning the girl made gruel and gave it to the monkey, who ate it and went off to cut the forest for *penda* cultivation; but he did no cutting, but searched the mountain-side for achar and tendu fruits to eat, and then in the evening left the axe in the bark of a tree and came home. The girl hated the monkey; but when the old woman saw him return from work, she said to her daughter, Look, my girl, what good work this monkey son-in-law will do, and yet you dislike him! But the girl kept quiet. Every day the monkey when he had had his gruel went off to work. One day his father-in-law said that he would go with him to see the penda cultivation, but the monkey suggested that he should wait till the morrow. The next day the monkey showed him the penda clearings that had been made by the villagers, and the old man, thinking he was looking at the monkey's work, was delighted, and went home and told his equally delighted wife.

When the villagers were going to burn the felled timber in the penda plots, the monkey took his gruel, and said that he was ready to go and burn his penda also, but while the villagers were busy burning theirs, the monkey was eating tendu and achar fruit. And when the villagers were sowing their kutki, the monkey said that he, too, was going to sow, and asked his future father-in-law to look out some seed for him. The old man found some seed and gave it to the monkey, but the monkey threw it away in the undergrowth, and came and told the old man that he had sown the seed. Then the old man said that he would go with the monkey to see the penda plot, and the monkey agreeing, they went off, the monkey leading, to see the sown field. The monkey again showed the old man the same plot which he had shown him before, on which

the kutki had sprouted, and then they went back home.

Next day the monkey told his father-in-law that he would have to go up to the penda field to scare away the birds; and thereafter every day after his gruel the monkey used to go off on the pretence of watching the crops; but when he reached the penda fields, he used to eat the kutki growing on the fields of the boys who were absent grazing the village cattle. The boys observed that some animal was eating their crops, and one day consulted together, and decided to leave a boy there to see what happened to the crops. Next day, therefore, a boy was left to guard the penda, and soon after he had been posted he saw the monkey come and start eating the kutki. The watchman told the other boys, and next day all combined to kill the monkey; they gave a little of its flesh to the old man also, and he ate it.

When evening came but the monkey did not come home, his father-in-law searched for him, and three or four days later learnt how the boys had killed him. In a rage he told the boys that he intended to report their action to the authorities. They were frightened and begged him not to do this, promising that one of them should come and serve him for his daughter's hand. Then the old man was satisfied. One of the boys came to serve him to win his daughter's hand, and ultimately he married the servitor to his daughter, and

the boy and girl made a house and lived there together.

II. Catching Peacocks

Und natē-nagā mu'ittor mu'ittā mattoq. Mu'ittor ona pēnda-nagā One village-in old-man old-woman were. Old-man his penda-field-in

kõh^alā bitī-mattöq. Kõh^alā pāūd^atā. Pāūd^atā köh^alātun mal tinjörkutki sown-had. Kutki ripened. Ripened kutki peacocks eating-

mattā. Tān huṛsī mu'ittōr rākhā may*dē dināl pēndā-tagā kept. Them seeing old-man watching-for daily penda-field-in

mantoq. Und diya mu'ittor-tun dand pōratā; ōghu lōn handā parōwas-staying. One day old-man-to fever arose; he home go could-

wātō. Askē ōnā mutī ittā, 'Nēnd mu'ittōr pēndā-tāhī bāhu wāyōq?' not. Then his wife said, 'To-day old-man penda from why not-come?'

Onā hur^alāsī mu'ittā pēndā-tēkē hattā. Aghā hanj hurtā mal His seeing-for old-woman penda-towards went. There having-come saw pea-

kōhalā tinjor-mandē arū mu'ittor kētul-nagā hunjas-mattoq. Askē cocks kutki eating-were and old-man field-house-in sleeping-was. Then

dökrī mu'ittör-tun huṛsī kiltä. Askē mal mu'itta-dökrīold-woman old-man seeing wept. Then peacocks old-woman

nagā wās vēkhtōq bārā kētōq, 'Nimā bākh-kīyā kilintā?' Dōkrī near coming spoke and said, 'You what-for weep?' Old-woman

ittā, 'Ayō, māwā mu'ittōr-tun dānd partā; handā parōr. Nimā mēnd said, 'No, my old-man-to fever has-come; walk cannot. You also

aghā hanj hurā.' Mal kētu-dē-lōpā huralāsī hattōq. Askē there going see.' Peacocks field-house-inside to-see went. Then

dőkrá ittőq, 'Kētu-dã tặt kēh-sim.' Mal ittőq, old-man said, 'Field-house-of mat-door shut.' Peacocks said,

'Dôkrī, id mu'ittör bātā intôq?' Dôkrī ittā, 'Āyō, idēn 'Öld-woman, this old-man what says?' Öld-woman said, 'No, him-to

nēh^anā dand yē'itā, aur bāy^a ātōq.' Dōkrī kētu-nā tāt severe fever has-come and alarm came.' Old-woman field-house-of mat-door

kēh-sitā. Payā dōkrā tēdsā sabē mal-dun hawaq-tōq. Payā mu'ittā shut. Then old-man arose all peacocks killed. Then old-woman

mu'ittôr mal-dun pa'is lôn wătôq tittôq. old-man peacocks taking home came ate.

Free Translation

An old couple lived in a certain village. The kutki which the old man had sown in his penda plot had ripened, and as he had seen peacocks eating the ripe crop he was living in his field to guard the crop. One day he was attacked by fever and could not go home. His wife, wondering why he had not come, went towards the penda plot to look for him. When she reached the field she saw peacocks eating the crop and her husband lying in his field-house, and she wept at the sight. The peacocks came up and asked the old woman why she was weeping. She answered, 'Alas, my old man has fever and cannot walk; just go there and look at him.' So the peacocks went inside the field-house to see. Then the old man cried, 'Shut the mat-door of the field-house!' The peacocks asked the old woman what he had said, and she answered that he was in delirium from his fever. So saying, she shut the door of the field-house, and the old man sprang from his bed and killed all the peacocks. Then the old woman and he carried the peacocks home and ate them.

THREE SONGS FROM ORCHA

(These are sung at weddings or at the Koqsar festival.)

I

Refrain: Alēy^a rēlōy^a rē rēlōy^a rēlo, ālēy^a rēlōy^a rē rēlōy^a rēlō!

Chorus: Pāṇḍōkh kusintā, dādā-lē, pāṇḍōkh kusintā!
(The racquet-tailed drongo is calling, my brothers!)

- Bātāya pātā omtarā, layorē, bātāya pātā-yē! (Some-kind-of song sing, lads, some-kind-of song!) Chorus.
- Pūnom, layor, pūnom-rā, layorē, pūnom, layorē, pūnom-ē! (We-know-not, lads, know not, lads, know not, lads, know not!) Chorus.
- Adrām āyō, badrām, layōrē, adrām āyō, badrām ? ((If) thus not, how, lads, (if) thus not, how ?) Chorus.
- Jāwā lēwā āyō-rā, layōr-ē, jāwā lēwā āyō-yō! (Gruel without not, lads, gruel without not!) Chorus.

APPENDIXES

- Bötēl dārango jakmā-rā, layor-ē, botēl dārango jakmā-yē!
 (Bottle (of) wine intoxication, lads, etc.)
 Chorus.
- Māwāng hura-lē āyō-rā, layôr-ē, māwāng hura-lē āyō-rē! (At-us look not, lads, etc.) Chorus.
- Ömţarā, layör, ōmaţū, layör-ē, ōmţarā, layör, ōmaţū! (Sing, lads, sing, etc.) Chorus.
- Äyār, dādā, āyōrā, layōr-ē, āyār ō-ō-yē! (Ayar, brothers, ayora, lads, ayaro o ye!) Chorus.

Free Translation

Aleya, reloya re reloya relo! The racquet-tailed drongo is calling, brothers! Sing us some kind of song, lads! The racquet-tailed drongo is calling! We know no songs, lads, we know no songs! The racquet-tailed drongo is calling! If we cannot sing thus, lads, how shall we sing? The racquet-tailed drongo is calling! Without food we cannot, lads, we cannot sing! The racquet-tailed drongo is calling! If we drink we'll be merry, lads, merry! The racquet-tailed drongo is calling! Do not look at us, lads, do not look at us! The racquet-tailed drongo is calling! Sing, lads, keep singing, keep singing, lads, sing! The racquet-tailed drongo is calling! Ayār, brothers, āyōrā, oh lads eh! āyār ō-ō-yē! The racquet-tailed drongo is calling!

II

Kokoreng ko-reng!

Refrain: Alēya rē-lō-ya rē-lō!

Chorus: Kököreng köreng! (meaningless).

 Bāroq banē māyō! (What for was-not!) Kōkörēng körēng!
 Wāṭarā, lāyōr, wāṭā!

(Come, lads, come!) Kōkörēng kōrēng!

Idrā pāṭā manō!
 (This-kind song is-not!)
 Kōkōrēng kōrēng!

4. Dūsar pāṭā omū!
(Another song sing!)
Kokorēng korēng!

 Pātār omwāl, ātēkē. (Song-singer is, then.) Kokorēng korēng! 6. Wô wô weâtânke âyô ! (Wo, wo we saying are not !) Kôkôrêng kôrêng !

Wāyō-rā, layor, wāyo !
 (Not-come, lads, not-come !)
 Kökörēng körēng !

 Omarā, dādā, ômū. (Sing, brother, sing.) Kökörēng körēng !

 Kantin duralā oratū (In-eyes dust has-fallen) Kokorēng korēng!

Ösär bhümite ätëkë.
 (Another's land, therefore.)
 Kökörëng körëng!

Bāroq banē māyō!
 (What-for was-not!)
 Kökörēng körēng!

Free Translation

Aleya reloya relo Kokoreng koreng! Why are we not singing, Kokoreng koreng! Come, lads, come! Kokoreng koreng! This kind of song is no song. Kokoreng koreng! Sing a different song! Kokoreng koreng! If singers are here! Kokoreng koreng. Song out of time is useless, Kokoreng koreng! No one has come, lads, Kokoreng koreng! Sing, brothers, keep singing, Kokoreng koreng! Dust has fallen in our eyes, Kokoreng koreng, From singing in another's land. Kokoreng koreng! Why are we not singing? Kokoreng koreng!

III

(Sung by dancers at the Koqsar festival only.)

Refrain: Sōlāya rē rē lōya rē rē lōya, layōr, rē rē lō rē rē lōya!

Chorus: Kākār, dādā-lē, kāpērā, layōr, kāpērā layōr-ē!

(Crow, brethren, night-jar, lads, night-jar, lads!)

- Tēhan pēgh guranjōrā, layōr, gūranjōrā, layōr-ē! (Above (?) rain is-thundering, lads, thundering, lads!)
 Kākār, etc.
- Åh^alēkā āyô āyô-rā, layôr, āyô-rā, layôr-ē! (Thus not not, lads, not, lads!) Kākār, etc.

- Adrām āyō, badūrā, layōr, badūrā, layōr-ē? ((If) thus not, how. lads, how, lads?) Kākār, etc.
- Wo'ati-tagane matalara, layor, matalara, layor-e! 4. Mata-is, lads, Mata-is, lads!) (Veranda-in Kākār, etc.
- Rāwaṛ-agānē pēn-ōrā, layōr, pēn-ōrā, lāyōr-ē! (Shrine-in clan-god, lads, clan-god, lads.) 5. Kākār, etc.
- Talloghā. layor, Tallogha, 6. Uti-taganë lavor-ë ! (Carrying-net-in Village-Mother, lads, Village-Mother, lads!) Kākār, etc.

Free Translation

Solaya re re loya, re re loya, lads O, re re lo, re re loya! O the crow, brothers, O the night-jar, lads, O the night-jar! The rain-clouds are thundering, lads, thundering on high! O the crow, brothers, O the night-jar, lads, O the night-jar! Do not sing thus though, nay, lads, no, nay, no, lads, do not sing thus! O the crow, brothers, O the night-jar, lads, O the night-jar! If thus we must sing not, lads, then how must we sing, lads? O the crow, brothers, O the night-jar, lads, O the night-jar! In her veranda is Mātā, lads, the Mātā goddess, lads O! O the crow, brothers, O the night-jar, lads, O the night-jar! In his shrine is the clan-god, lads, the clan-god, O lads! O the crow, brothers, O the night-jar, lads, O the night-jar! In her net the Village Mother, lads, the Village Mother, lads! O the crow, brothers, O the night-jar, lads, O the night-jar!

FOUR RIDDLES (wesur) FROM HIKUL VILLAGE

- gumchār borē korīntā? O. Ustā-nēdē (Cow-dung) plastered (place)-on dove what crawls? What is the dove that struts on fresh cow-dung plaster?
- A. Orā. (A boat.)
- Q. Rēkāichor pungār, kaurāichōr përëm? (Leaf-hat as-big-as flower, cowry-shell as-small-as seed?) What is the seed as small as a cowry shell inside a flower as big as a leaf-hat?
- A. Bālō; wad. (A spider in its web.)
- Hudilā pīlā mētā-tūn tochtoq? Q. (Small child mountain wears-as-hat?) What is the child that wears a mountain on its head?
- A. Yētē. (A crab.)
- Önägh nätēnā pōnäghī mārē-tē mēnj? (Any village-of green-pigeon feather-on egg?) Q. In any village what is like an egg on the feather of a green pigeon?

A. Nel-Marra. ((A fruit of) the aonla tree.)

APPENDIX VII

GLOSSARY OF VERNACULAR TERMS

[Abbreviations: BHM. = Bison-horn Maria dialect; Chh. = Chhattisgarhi Hindi; G. = Gondi; H. = Hindi; Ha. = Halbi; HM. = Hill Maria dialect; U = Urdu.

Aghā ihii

(HM.) Husband's living and sleeping room.

(HM., BHM.) A hole in the floor, used as a mortar in which grain is pounded with a wooden husker or pestle.

ākomāmā

(HM., BHM.) See p. 199. A man may marry only from an akomama clan. In this work I have sometimes translated it as 'wife-clan', though, when a woman speaks of her akomama relatives, the right term would be 'husbandclan'; sometimes I have used of such relatives the term affines', using 'kindred' for relatives of dadabhas or brother clans, union with a girl of which is considered incest.

algi alpanii angādī (HM.) Veranda. (HM.)

A sleeping-platform. Women's kitchen and sleeping room. (HM.)

ātē

(HM.) A bull-roarer.

Bāndā bārī

(Ha.) A knife or bill, shaped like a dao.

(G.) A garden enclosure, generally behind the dwelling called lon-welung or 'house-enclosure' by the BHM.

barnā (Chh.) Bride-price. The BHM. use this borrowed term, or

else the Hindi word karcha, meaning expenses. begär (H., Ha., U.) Forced labour; the corvée. Bhera Pen

(G.) The 'Great' or Supreme God; originally, for the Gond of British India, the clan-god kept at the pen-kara or Holy Circle, as distinct from the chuddur penk (small gods) kept in the house of the head of each family.

bhām bhūm-gaitā,

or bhūmiā

(Sanskrit and G.) Earth or land; the earth-god.

Among HM. generally an alternative designation of the kasyeq-gaita or religious headman, but in a few HM. villages he is a separate functionary whose function is to lead the elders in deputation to the clan-god at the chief village of the clan. Among BHM., an alternative designation of the permā, or religious headman of the village.

bhūm-jāgā

(BHM.) The sacred plot of land set apart in the field of the permā or religious headman for certain religious ceremonies

generally at the pandum festivals.

bisāha

(Ha.) Supplies requisitioned by State officials from cultivators. An old Sanskrit term for the twentieth part of the harvest, traditionally reserved for the pay of officers of

hižei

the king. (Chh.) The puddling of rice-fields with a flat log drawn by

birya-dol

oxen, to thin the young rice plants. (BHM.) The large double-membrane drum used by Bison-

horn dancers.

bohorāni (Ha.) A disease-riddance ceremony.

28A

dūdi

gudapal

Chalki (Ha.) An assistant of the pargana headman, generally hereditary.

 (Ha.) A lidded box, made of leaves on a framework of cane.
 (G.) The 'small gods' or penates of the Gonds of some chiptl chuddur penk districts of the Central Provinces.

Dādābhāī (HM., BHM., G.) The term used for 'brother-clans'; see 'akomama' above.

(Ha.) A form of cultivation in which boughs and brushwood Dahi are brought from the forests and burnt on old fallow fields so that the ashes may serve as fertilizers. HM, and BHM. call it parka.

dedā'Inŏ (HM.) A leaf shield worn on the shoulders as a protection

against rain. Deo

Deo-kot

(H.) A god.
(Ha.) The sacred grove of a clan-god.
(Ha.) The ghost of a dead man; used by Halbi-speaking dhümā BHM. as equivalent of BHM. and HM. term hanāl.

(HM.) Flat forest lands, patches of which are used in dippä rotation for growing crops in the ashes of the felled and burned forest growth. The BHM. term is erkā, and the Ha. term marhan.

dödi (HM.) A field-house. A menstruation hut. dolă-lon

Lowlands'; HM. use this name for the country of BHM. and Murias, and BHM. for that of the 'Dorla' tribe of South Bastar and the Godavari valley. The Dorla derives Dor-bhum his appellation from the Telugu dora, meaning 'lord'.

(Ha.) A small earthen pot.

Erkā (BHM.) See dippa.

Gaită (HM., Muria.) A headman.

Gāon

(H.) A village.(H.) A fort, or a feudal division of country. garh

gattā

(HM.) A dish-shaped brass gong. (H.) A mountain pass; used in Anglo-Indian speech of a ghāt chain of mountains such as the Eastern Ghats.

ghātö (HM., BHM.) A thick porridge of rice or other grain, called in H. bhāt.

(HM., BHM.) A bridge pier consisting of a cylindrical gorlā bamboo basket filled with boulders. gotul

(HM., Muria.) A communal village dormitory, used mainly by bachelors, but at times by all the males of the village, and used also almost as a men's club.

(H., Ha.) A sub-division of a Hindu caste. It is used by gotrā Halbi speakers for the Maria clan.

(HM., BHM., G.) Literally, 'tribe-milk', the term applied to the marriage of cross-cousins, and to the cross-cousins themselves. A in one generation marries B, the sister of C. The son of C regards the daughter of A and B as his gudapal, and is entitled to demand her hand in marriage or to demand compensation if she is married to someone else. By C's son marrying A's daughter, C's clan is repaid the

'milk' debt which A's clan incurred when A took B to wife from C's clan.

(HM.) A hoe or mattock, called kargudar by the BHM. gudārī

gudī (Ha.) A hedge-temple. (Ha.) One versed in guni, or magic spells. gunia

HAIL hanil (HM.) A menstruation room in a house.

(HM., BHM.) A past participial form of the verb handana. to go, used of the Departed, or of the ghost of a dead man which is to be propitiated by appropriate ceremonies, and finally laid by the erection of a menhir.

hanāl-gaitā

(BHM.) Priest of the Departed.

hanāl-gattā hanāl-garyā

Wooden posts erected at the grave of a dead person. 'Ghost-throne'; the small cromlech set up at the base of a hanal-gatta or a menhir.

handi

(H., Ha.) A large earthen pot.
(BHM.) 'Remains-eating'; the feast to which all friends and relatives are invited on the day after the pandum harā-tindānā ceremonies which only members of the family may attend.

Jägir

(U.) A Crown grant of land or of the right of collecting land revenue, generally as a reward for service rendered or to be rendered.

iarman

'German'; the word used for the (Ha., HM., BHM.) aluminium alloy of which many bazaar ornaments, earpicks, etc., are manufactured.

jāwā jiwä

The thin grain gruel called pei in H., Ha, and Chh. (G.) Personality, life, that which survives after death and is not malignant like the hanāl.

jīvā-bītāl

(HM.) The heir of a dead man.

Käch-tendor kadri

(BHM.) A jews-harp. (Kach means 'iron'.)

(BHM.) Knife (HM. kasyeq).

kadrī-berā

'Knife-field'; a piece of land in the field of the (BHM.) religious headman (permā or kadrī-gaitā) set apart for certain religious ceremonies and sacrifices. It is also known as bhūm-jāgā.

kadrī-gaitā

(BHM.) An alternative name for the perma or religious headman, corresponding to the HM. term kasyeq-gaitā. (HM.) An area set apart for penda cultivation when left

fallow for a term of years to allow the forest growth to

recuperate. It is called kare by BHM.

kal-burria karanu

käghai

(BHM.) Wine-ladle. A threshing-floor. (HM.)

kasved kasveq-gaitā

The knife carried in the loin-cloth in a wooden sheath. HM.) IM.) The 'knife-headman' or religious headman of the HM. village, and ex-officio priest of the Village Mother. The word 'knife' refers to his sacrificial functions. (HM.)

(BHM.) Clan. HM. and Gonds generally use the term pari.

kattā (HM., BHM.) A field-shed. ketul khandi

(H.) A measure of capacity, containing (in Bastar) 40 pails or 160 soli. A soli contains rice weighing 40 tola or slightly more than I lb. The khandi of rice thus weighs about 164 lb.

(HM.)

kochi Kögsär

A man's dancing-skirt. (HM.) The final harvest festival of the Hill Marias, in honour of the earth and the clan-god.

Kos, (plural Kosor) Kos-gotul

(G.) Name used generally by all speakers of Gondi dialects of Hindus. Marias apply it generally to strangers.

(HM.) The strangers' rest-house, set apart in HM. villages for lodging State officials and other strangers who are not Koitor.

kosrā

(Ha.) The grain kutki (Panicum miliaceum).

kotökäl (HM.) The menhirs set up by the roadside to the Departed. (BHM.) The knot into which a man ties his crown-tuft kupā-kelk of hair.

kurmā-lon

 (HM.) A menstruation hut.
 (H.) The grain Panicum miliaceum called kohalā by Marias kutki and Gonds, and kosra in Halbi.

kutmām (BHM.) Phratry or group of clans, also called tarr.

Lamanā'i (G.) A youth serving his future father-in-law for his daughter's hand when he cannot afford the usual bride-price. ländä

(Ha., BHM.) An intoxicating gruel, made from rice and

Eleusine coracana.

(HM.) A medium, employed as assistant by waddai or leskī clan-priest.

(H.) A phallus. lingam

(HM., BHM.) House; the northern Gonds say ron. lon

lonü (HM.) The inner room of the house, used for the cult of the

Departed and as a store-room.

lota (H.) A small brass pot.

Machin (H.) An elevated platform, set up in trees for shooting at big game, or in fields for watching crops.

The tree Bassia latifolia. Its flowers are distilled to māhuā produce the chief intoxicating spirit of Central India.

māihī (Ha.) Headman. (Ha.) Granary. mändä

(HM., BHM.) The grain Eleusine coracana. māndiā

(H.) A spell or religious formula. mantram

(HM.) Small brass wire rings worn in the helix of the ear. mäqqawādang

(HM.) An axe, c (Ha.) See dippa. An axe, called maras by BHM. mäqsü marhān

marmi

masnī

(HM.) Marriage, by the normal ceremony. (Ha.) A grass sleeping-mat. (BHM.) Taboo; the HM. term is polo. melo

Metäbhüm (G.) Highlands (metā (G.) means mountain); both HM. and BHM. call their country Metabhum and themselves Meta Koitor.

modul-waddā'ī (BHM.) A clan-priest. (HM.) A dancing-shield. moghi

mudang (HM.) A garment worn by women, consisting of a square patch of cloth passed between the legs, and attached behind and in front to a cord or bamboo hooped around the waist and threaded through numerous brass rings.

mundā (Ha.) A small irrigation tank.

mungyā

(BHM.) Bead-necklaces. (HM.) A club-shaped wooden husker or pestle, by which musal grain is pounded and husked in the āhkī hole in the floor.

BHM. call it uspāl. (HM.) Pellet-bells. muyang

När or nägh (BHM., HM.) A village.

(BHM.) Room in which women and infants sleep. narmä-lon

The Village Mother goddess of the HM.; BHM. generally use Nāgh-Talughi the Hinduized form Gaon Devi. or När-Taluri

O'idal (G.) Hearth.

o kā

(Ha.) A gourd ladle. (BHM.) The veranda of a house. oser

Padar (Ha.) See paghai. The term Padar-rai applied by BHM. to the open well-settled country of the Jagdalpur tahsil may simply mean 'village-realm' päghäi (HM.) A village site, one of the alternative sites in parishes or pagh where there is much shifting cultivation. BHM. use the Ha. padar, and Murias and some HM. pare. paghis (HM.) A gourd ladle. (H.) A turban. (Ha.) Originally a soldier of the medieval feudal militia paik of all the states of Orissa and Chhattisgarh; used in the lingua franca of Bastar of police constables, etc. panchiyat (H., Ha.) The council of village or caste elders, traditionally five (pānch) in number. pandum (BHM.) A first-fruits or new-eating ceremony. See weta. (Ha.) parad parganā (H.) A sub-division of a tahsil or zamindari, corresponding roughly to the ancient garh.
(G.) The word used by almost all Gondi speakers for the pārī clan; BHM., however, call it hatta.

(HM.) Bride-price.

(HM., BHM.) See dahi.

(H.) Village accountant-surveyor, employed by State to pāring parkā patwāri maintain village assessment records and on settlement work. (BHM.) Parting of the hair. pāyā (BHM.) Secular headman of village, corresponding gaita. The term is occasionally used by HM. also. pedă Secular headman of village, corresponding to HM. pedāwŏ'ghāI (HM.) A menstruation hut or room. (G.) God. As used by HM. and BHM. refers to the clan-god. (HM., BHM.) The chief form of cultivation among Marias. pendā The method is that described for dippa, but penda lands are always steep hill-slopes, and generally have far longer fallow periods than dippa lands. (BHM.) Regular marriage. pendul (G.) The clan-priest of the Gonds of the Nagpur and adjacent pen-gādwā Central Provinces districts, who is the custodian of the Bhera Pen and the pen-karā, or Holy Circle. (HM.) The clan-god's shrine or hedge-temple, generally pen-rāwar called deogudi (Ha.) by BHM. pen-waddāī (HM.) The priest-medium of the clan-god. (BHM.) The religious headman of the village. See also permā bhum-gaita and kadri-gaita. pharsi (Ha.) A kind of axe. (HM.) A disease-riddance ceremony, called bohorani in Ha., pīrā-mānshā and rog-burriā by BHM. IM.) Taboo. polo (HM.) pörskeng Rings or plugs worn in the lobe of the ear. (HM.) pūjārī (H.) One who performs the pūjā or worship of gods. The pulse urad (Phaseolus radiatus). pupal (G.) (Ha., BHM.) Demons, chiefly of mountains and high places. Rau reking (HM.) A large leaf hat used as protection against rain.

(H.) The tree Terminalia tomentosa, held sacred by Marias Sājā and all Gonds. (G., mard-marrā.) (H.) The tree Shorea robusta. 851

salphi

sări-bori

(Ha.) The sago-palm (Caryotis urens) called garga marra by Marias.

(Ha.) Village subscriptions of labour, supplies or money for communal or State objects; a corruption of an Arabic technical term.

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sikri

(Ha.) The elephant creeper, Bauhinia vahlii, much used for making cord.

sūtā

(HM.) Iron hoops worn by women around their necks.

Täghäh

(HM.) A raincoat made of strips of retted bark of the tree Kydia calycina, sometimes used also as a dancing-skirt for men.

tahsil

men.

(U.) A large sub-division of a district or State, administered by a tahsildar.

tallägullä

(BHM.) The plumed bison-horn dancing head-dress of

talq-dā'īnā

(HM.) Literally, 'going to ask'; used of the formal visit of a youth's parents to a girl's parents to ask for the girl's hand for their son. The BHM. call this tālpānā, or 'asking'.

talutār tārr (BHM.) A patterned brass snood, worn over women's hair.

 $(BHM.) = kutm\bar{a}m$, a phratry or group of clans.

thekadār

(H.) One who holds a village on thekā or lease from the State or a zamindār.

til

(H.) The oil-seed Sesamum indicum.

tirdudī

(BHM.) Woman's bamboo dancing staff, adorned with iron pellet-bells.

tiyā

(BHM.) Iron neck ring.

tokānā

BHM.) Used of consulting the earth-god as to what sacrifice he demands by placing wet rice on the ground before a cock and reciting names of possible victims till the cock pecks up the rice; the god is held to want the victim lastmentioned.

töpi tögā (H.) A hat; used by HM. of their dancing head-dress.(HM.) Tail; used of the end of the loin-cloth left to hang over the right buttock.

tori tum (Ha.) The Muria hunting-horn.(HM.) A form of grass fencing.(HM.) A kettle-drum.

turam

(-----)

Uddam-garya

(HM.) The religious headman's seat of honour, (H.) See pupal.

urad (H.) See pupa uras-kal (BHM.) = HM.

(BHM.) = HM. kotokal, q.v. (from urasnā, to bury, and kal, a stone).

uspāl

(BHM.) See musal.

utārī

(BHM.) A brass fillet worn over women's hair.

Weta

(BHM.) A ceremonial hunt, or pāraā (Ha.); the most important is the wijja-wetā, or 'seed-hunt', preceding the sowing of the new harvest.

(G.) Seed; the Hindi $b\bar{i}j$.

wijja wijja-dodi wijj-erhu

(HM.) A long-granary. (BHM.) 'Seed-mahua';

(BHM.) 'Seed-mahua'; an alternative name for the bhum-jaga or kadri-bera plot in the perma's field set apart for religious ceremonies, which has generally on it a sacred

mahua tree.

wijja-lon

(BHM.) Room in dwelling-house used as granary and for cult of the Departed.

wittŏ

(BHM.) A fringe of hair, left along the forehead.

zamindari

(U.) The estate of a zamindar, who in Bastar (as in the Central Provinces generally) is a subordinate chief, a survival of the medieval feudal chiefs subordinate to the Maharaja, holding a large estate on payment of tribute to the Maharaja or the Government, as the case may be.

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	-j-j, [F. •]

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(The abbreviations M, HM and BHM are used for Maria, Hill Maria and Bison-horn Maria respectively.)

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